Economic Commission for Africa

DEV/80.1

General

DEVINDEX AFRICA 1980

(VOLUME I)

Index to literature on economic and social development in Africa

Index de la littérature sur le développement économique et social en Afrique

PADIS is the Pan-African Documentation and Information System created by the United Nations Economic Commission for Africa in January 1980 and formally inaugurated in January 1981. PADIS is a cooperative information system with a central coordination office, subregional, national, institutional, and geographical participating centres. It has as its major component, PADIS-DEV or DEVSIS-Africa, which concerns socioeconomic development information. Several other components such as PADIS-STAT (Statistics); PADIS-PROM (Project Information); PADIS-ADM (Administration); and complementary files such as HABITAT-Africa and Woman-Africa, have been designed and are now being implemented. The final phase of the system known as PADIS-NET will permit immediate access to the world's information, regardless of location, by the year 1985. PADIS has been launched with the financial and technical assistance of ECA, UNDP, the International Development Research Centre and the African Development Bank.

PADIS est le Système Panafricain de Documentation et d'Informatique, créé par la Commission Economique des Nations-Unies pour l'Afrique en janvier 1980, et inauguré officiellement en janvier 1981. PADIS est un système organisé de façon coopérative avec un bureau central de coordination, et des centres sous-régionaux, nationaux, institutionnels et géographiques. La composante la plus importante en est PADIS-DEV, ou DEVSIS-Africa, qui traite de l'information sur le développement économique et social. Plusieurs autres composantes telles que PADIS-STAT (statistiques), PADIS-PROM (projets), PADIS-ADM (administration), ainsi que des fichiers complémentaires tels HABITAT-Africa, Woman-Africa (sur la femme), sont en cours de création ou de mise en application. La phase finale du système, PADIS-NET, permettra d'accéder à l'information de façon instantanée, où qu'elle se trouve, vers l'année 1985. PADIS a été créé grâce à l'assistance financière et technique de la CEA, du PNUD, du Centre de Recherches pour le Développement International et de la Banque Africaine de Développement.

1981 United Nations
Economic Commission for Africa
P.O. Box 3001, Addis Ababa, Ethiopia

United Nations Economic Commission for Africa, Addis Ababa, ET

Devindex Africa 1980 (volume I) : Index to literature on economic and social development in Africa • Index de la littérature sur le développement économique et social en Afrique. Addis Ababa, ECA, 1981. 117 p. : ill.

Annotated bibliography of documents produced between 1958 and 1980, and relating to economic and social development in Africa. /Bibliography/ , /economic development/ , /social development/ , /technological change/ , /Africa/ .

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1981

Devindex Africa 1980 (volume I)

Index to literature on economic and social development in Africa • Index de la littérature sur le développement économique et social en Afrique

(Entries/Entrées 1 – 400)

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His Excellency Fikre Selassie, Secretary General of PAMC, Ethiopia, accompanied by Professor Adebayo Adedeji, Executive Secretary, ECA (left) and Dr Julien Quirino-Lanhounmey, Director, PADIS (right), at the inauguration of PADIS, 30 January 1981.

Son Excellence Fikre Selassie, Secrétaire Général de PAMC, Ethiopie, accompagné du Professeur Adebayo Adedeji, Secrétaire Exécutif de le CEA (à gauche) et de Monsieur Julien Quirino-Lanhounmey, Directeur, PADIS (à droite), lors de l'inauguration de PADIS le 30 janvier 1981.

Preface

This is the first volume of the *Devindex Africa* series prepared and issued by PADIS, the Pan-African Documentation and Information System, created by the ECA, January 1980, with the assistance of the United Nations Development Programme (UNDP), the International Development Research Centre, and ADB and formally inaugurated January 1981.

The present volume as well as *Devindex Africa 1980 (volume II)*, contains the analysis of selected documents published by ECA since its creation in 1958 to the present. All the literature indexed here is of the unconventional or "fugitive" type, often fairly difficult to locate. Most of the documents exist only as a file hard copy.

The main bibliographic index of this issue is organized in categories representing the purpose for which the document was produced:

- A Facts, Trends, and Analyses
- B Prescriptions for Decision-Making
- C Official Policies, Plans, Programmes, Arrangements
- D Development Action: Operational Experience
- E Consequences and Evaluations
- F Resources and Tools for Development
- G Scientific and Technical Information.

Information about the value of an investment or about original statistical data is included after the bibliographic citation where relevant; in the computerized file this type of information will be directly accessible.

Four other indexes follow the first: subject, geographical, institution, and author. The names of countries are represented by two-character ISO codes[1] supplemented by codes for regions. These codes are reproduced at the end of the volume, with the corresponding country names in English and French. In the subject and geographic indexes, the codes represent the countries to which the information in the document applies. In the institution index, the code represents the country where the institution is located. The complete subject index appears in both English and French. As soon as is technically possible it will also appear in Arabic.

Records in this issue were processed at ECA by MINISIS software developed at IDRC for use on a Hewlett Packard 3000 computer. Typesetting was done directly from the computer tape. A tape containing the records included in this issue is available, in ISO 2709[2] format, to subregional, national, institutional, and geographical participating centres and to all users who want it for experimental purposes or for information retrieval.

All the documents mentioned in this issue and those to be analyzed in the coming issues are available in microform, either fiche or film.

We will be very happy to receive any comments or suggestions that will allow us to improve the quality, content, and presentation of the issue being prepared or printed.

I would like to thank most sincerely Professor Adebayo Adedeji whose dream has allowed the conception of the project and whose determination and exclusive support have allowed the implementation of the PADIS. I thank all the PADIS staff and, mainly, Giovanni F. Romerio, Mavuba Kue Tusukina, Dejen Abate, Trinidad Haile, Teffera Woldeyes, Freu Dubale, and Senait Berhanu, who accepted the pressure and made the efforts and sacrifices necessary for the preparation of this first issue. I thank the staff of IDRC's Information Sciences Division, namely, John Woolston, Martha Stone, Gisèle Morin-Labatut, and Terry Gavin who believed early enough that the dream would become a reality and gave a daily strong assistance to the preparation of this issue.

Finally, I thank all those who contributed to the conception of the project, its smooth beginning, and the finalization of this first issue of *Devindex Africa*.

J.K. Quirino-Lanhounmey
Director
Pan-African Documentation and Information System
United Nations Economic Commission for Africa

References

[1]ISO 3166–1974 (E): *Codes for the representation of names of countries.*
[2]ISO 2709–1973 (E): *Documentation — Format for bibliographic information exchange on magnetic tape.*

Préface

Ceci est le premier volume de la série *Devindex Africa*, préparée et publiée par PADIS, le Système Panafricain de Documentation et d'Informatique, créé par la CEA en janvier 1980 avec l'assistance du Programme des Nations Unies pour le développement (PNUD), du Centre de Recherches pour le Développement International et de la BAD, et inauguré officiellement en janvier 1981.

Ce volume, ainsi que le *Devindex Africa 1980 (volume II)*, comprend l'analyse d'une sélection de documents produits par la CEA depuis 1958 jusqu'à présent. Ces documents sont du genre non-conventionnel, faisant partie de la 'littérature fugitive', et sont souvent difficiles à localiser. La plupart d'entre eux n'existent plus qu'en un seul exemplaire.

L'index bibliographique principal est ordonné en fonction de l'objectif de l'auteur, sous les rubriques suivantes:

A Faits, tendances et analyses
B Recommandations pour les prises de décision
C Politiques, plans, dispositions et programmes officiels
D Actions de développement: expériences pratiques
E Conséquences et évaluations
F Ressources et instruments du développement
G Information scientifique et technique.

Cet index contient des informations sur le montant des investissements, ainsi que sur les tableaux statistiques originaux figurant dans le texte, s'il y a lieu, après la référence bibliographique. Ce genre d'information sera directement disponible dans un fichier-ordinateur.

L'index bibliographique principal est suivi de quatre autres: index-sujet, index géographique, index-institution et index-auteur. Les noms des pays sont représentés par les codes ISO[1] complétés par des codes régionaux. Ces codes sont reproduits à la fin du volume avec le nom complet du pays correspondant, en anglais et en français. Les codes de l'index géographique et de l'index-sujet indiquent les pays mentionnés dans les documents. Dans l'index-institution, le code représente le pays où se trouve l'institution. L'index-sujet est reproduit en français et en anglais. Dès que cela sera techniquement possible, un index sera publié en arabe également.

Les informations contenues dans ce volume ont été traitées à la CEA à l'aide du logiciel MINISIS, créé et développé par le CRDI sur un ordinateur Hewlett-Packard 3000. La photocomposition a été effectuée directement à partir de la bande magnétique. Une bande contenant les informations figurant dans ce volume peut être obtenue en format ISO 2709[2] par les centres sous-régionaux, nationaux, institutionnels et géographiques, et par tout utilisateur désirant procéder à des interrogations en direct ou à des expériences.

Tous les documents analysés dans ce volume ainsi que les volumes à suivre sont disponibles sous forme de microfiche ou de microfilm.

Nous serions reconnaissants de recevoir tous les commentaires ou suggestions permettant d'améliorer la qualité du contenu et de la présentation des volumes à venir.

Je tiens à remercier très sincèrement le Professeur Adebayo Adedeji, dont le rêve a permis la conception du projet et dont la détermination et le soutien sans réserve ont permis la réalisation du projet PADIS. Je remercie également tout le personnel de PADIS, et particulièrement Giovanni F. Romerio, Mavuba Kue Tusukina, Dejen Abate, Trinidad Haile, Teffera Woldeyes, Freu Dubale, et Senait Berhanu, qui n'ont ménagé ni efforts ni sacrifices au cours de la préparation de ce premier volume. Je remercie enfin le personnel de la Division des Sciences de l'Information du CRDI, et notamment John Woolston, Martha Stone, Gisèle Morin-Labatut et Terry Gavin, qui ont su croire tôt que ce rêve deviendrait réalité, et nous ont apporté une assistance quotidienne.

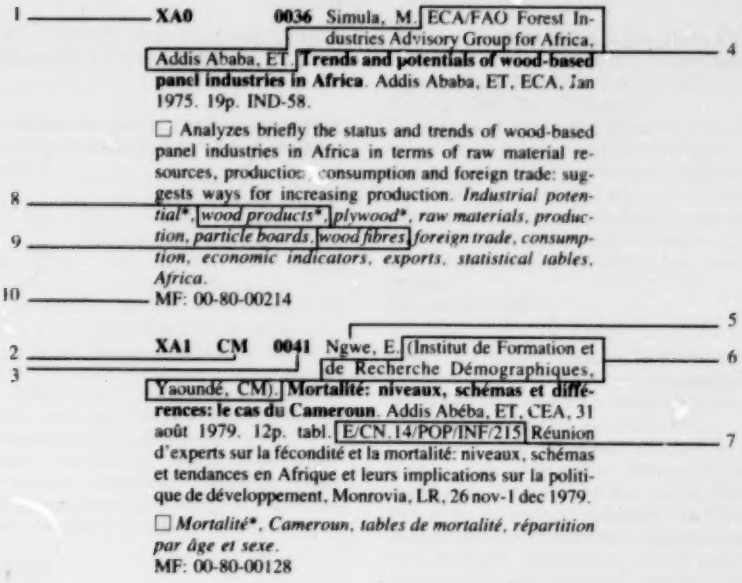
Je remercie enfin tous ceux qui; à des titres divers, ont contribué de près ou de loin à la conception et au démarrage du projet, et à la réalisation de ce premier volume de *Devindex Africa*.

J.K. Quirino-Lanhounmey
Directeur
Système Panafricain de Documentation et d'Informatique
Commission Economique des Nations-Unies pour l'Afrique

Références

[1]ISO 3166–1974 (F): *Codes pour la représentation de noms de pays*.
[2]ISO 2709–1973 (F): *Documentation — Disposition des données sur bande magnétique pour l'échange d'informations bibliographiques*.

Sample Entries / Entrées-type


1
XA0 0036 Simula, M. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. Trends and potentials of wood-based panel industries in Africa. Addis Ababa, ET, ECA, Jan 1975. 19p. IND-58.
4
☐ Analyzes briefly the status and trends of wood-based panel industries in Africa in terms of raw material resources, production, consumption and foreign trade: suggests ways for increasing production. Industrial potential*, wood products*, plywood*, raw materials, production, particle boards, wood fibres, foreign trade, consumption, economic indicators, exports, statistical tables, Africa.
8
9
10
MF: 00-80-00214
5
2
3
XA1 CM 0041 Ngwe, E. (Institut de Formation et de Recherche Démographiques, Yaoundé, CM). Mortalité: niveaux, schémas et différences: le cas du Cameroun. Addis Abéba, ET, CEA, 31 août 1979. 12p. tabl. E/CN.14/POP/INF/215 Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
6
7
☐ Mortalité*, Cameroun, tables de mortalité, répartition par âge et sexe.
MF: 00-80-00128

1 Regional code for locating record in main index • Code régional permettant de situer l'entrée dans l'index principal

2 Geographical code indicating main country mentioned in document • Code géographique indiquant le principal pays dont traite le document

3 Record number • Numéro de l'enregistrement

4 Corporate author and location • Collectivité-auteur et code géographique approprié

5 Personal author • Auteur

6 Affiliation • Affiliation de l'auteur

7 Document number • Numéro du document

8 Descriptor that will appear in both English and French subject indexes • Descripteur apparaissant dans les index par sujet en anglais et en français

9 Descriptor that is available only for retrieval through a computer • Descripteur permettant la récupération du document par ordinateur seulement

10 Microfiche number • Numéro de la microfiche

A FACTS, TRENDS, AND ANALYSES/FAITS, TENDANCES ET ANALYSES

A10 Basic information and data: national and regional / Données et informations de base: nationales et régionales

XA0 **0001** CEA, Addis Abéba, ET. **Développement industriel en Afrique.** New York, US, ONU, 1963. 111p. carte,graph.,tabl. E/CN.14/INR/1/Rev.1.

□ Présente un tableau général des tendances du développement et des possibilités d'avenir de la croissance industrielle en Afrique. Analyse brièvement la planification de l'industrie et examine en détail les perspectives de l'offre et de la demande en se basant sur certaines industries de base. Etudie les politiques nationales et internationales, avec accent sur le rôle de la CEA. *Développement industriel*, planification industrielle*, production industrielle*, politique industrielle, CEA, Afrique, données statistiques, potentiel de développement, commerce international, industrie minière.*
MF: 00-80-00060

XA0 **0002** CEA, Addis Abéba, ET. **Etude des conditions économiques en Afrique, 1968.** New York, US, ONU, 1972. 107p. tabl. E/CN.14/435/Rev.2.

□ Passe en revue les caractéristiques et les progrès des économies africaines durant la période 1960-1967 et examine certains domaines offrant un intérêt particulier. Considère l'évolution et les problèmes particuliers de certains secteurs-clefs: main d'oeuvre, éducation, agriculture, industrie et commerce; discute de l'importance de la planification du développement, des finances publiques et de la coopération économique. *Statistiques économiques*, analyse économique*, planification du développement*, structure économique, ressources humaines, agriculture, commerce international, finances publiques, coopération économique, Afrique.*
MF: 00-80-00183

XA0 **0003** CEA, Addis Abéba, ET. **Etude des conditions économiques en Afrique, 1969 (partie 1).** New York, US, ONU, 1971. 188p. tabl. E/CN.14/480/Rev.1 (Partie 1).

□ Examine l'évolution des économies africaines de 1965 à 1968 en la comparant à celle qui a eu lieu durant la période 1960-1965, et évalue les tendances générales des secteurs principaux avec des renseignements sur la population, le PIB et le commerce international. *Statistiques économiques*, analyse économique*, produit intérieur brut*, agriculture, industrie minière, industrie, population, énergie, transport, commerce international, Afrique.*
MF: 00-80-00185

XA0 **0004** CEA, Addis Abéba, ET. **Etude des conditions économiques en Afrique, 1969 (partie 2).** New York, US, ONU, 1971. 164p. E/CN.14/480/Rev.1 (Partie II).

□ Classifie les économies africaines selon des critères de croissance et de capacité de production et étudie les problèmes particuliers des économies agricoles dans les domaines de la santé, de l'éducation et de la politique économique. *Economie agricole*, croissance économique*, politique économique*, théorie du développement, développement de l'éducation, santé publique, Afrique.*
MF: 00-80-00187

XA0 **0005** CEA, Addis Abéba, ET. **Etude des conditions économiques en Afrique: 1960 1961 1962 1963 1964.** New York, US, ONU, 1968. 269p. graph.tabl. E/CN.14/401.

□ Passe en revue l'économie africaine entre 1960 et 1964 en évaluant le produit intérieur brut de chaque région et de certains pays, ainsi que la distribution du PIB entre les secteurs principaux de l'activité économique. Décrit les tendances principales de la planification nationale. *Statistiques économiques*, analyse économique*, planification économique*, produit intérieur brut, conditions économiques, structure économique, marché des produits de base, balance des paiements, finances publiques, Afrique.*
MF: 00-80-00179

XA0 **0006** CEA, Addis Abéba, ET. **Etude des conditions économiques en Afrique: 1967.** New York, US, ONU, 1969. 180p. tabl. E/CN.14/409/Rev.1.

□ Passe en revue l'économie africaine entre 1960 et 1966, évaluant le produit intérieur brut et la formation brute de capital pour chaque région, ainsi que leur distribution dans les secteurs principaux de l'économie. Décrit l'évolution récente du commerce extérieur africain, l'exportation des produits de base et la balance des paiements. *Statistiques économiques*, analyse économique*, produit intérieur brut, conditions économiques, structure économique, marché des produits de base, balance des paiements, commerce international, produits de base, formation de capital, Afrique.*
MF: 00-80-00181

XA0 **0007** CEA, Addis Abéba, ET. **Evolution récente du commerce extérieur africain.** 24 août 1962. 94p. E/CN.14/STC/2. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.

□ *Commerce extérieur*, prix des produits de base*, politique du commerce international*, exportations, importations, valeur des exportations, volume du commerce international, tableaux statistiques, Afrique.*
MF: 00-80-00278

XA0 0008 CEA, Addis Abéba, ET. **Perspectives de l'industrie du ciment en Afrique.** 21 jul 1964. 55p. graph. tabl. E/CN.14/INR/75. Conférence sur la coordination industrielle en Afrique de l'ouest, Bamako, ML, 5-15 oct 1964.
□ *Industrie du ciment*, coûts de production*, développement industriel, importations, consommation, capacité de production, données statistiques, projets industriels, perspectives, Afrique centrale, Afrique occidentale.*
MF: 00-80-00169

XA0 0009 CEA. Division de la Population, Addis Abéba, ET. **Fécondité différentielle en Afrique.** 13 nov 1979. 31p. tabl. E/CN.14/POP/156. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Fécondité*, analyse démographique, Afrique, tableaux statistiques, facteurs ethniques, aspects sociaux, aspects économiques, religion, répartition de la population.*
MF: 00-80-00083

XA0 0010 CEA. Division de la Population, Addis Abéba, ET. **Quel est le niveau de la fécondité en Afrique.** 19 sep 1979. 14p. graph., tabl. E/CN.14/POP/147. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ Examine les données disponibles concernant les niveaux de la fécondité et ses structures en Afrique, et compare les indices de fécondité des différentes régions dans le but de déterminer les niveaux actuels, les structures et les variations. *Fécondité*, Afrique, tableaux statistiques, répartition par âge.*
MF: 00-80-00065

XA0 0011 CEA. Division de la Population, Addis Abéba, ET. **Variations selon les corrélations des déterminants des taux de mortalité et des taux de mortalité infantile en Afrique.** 6 oct 1979. 11p. tabl. E/CN.14/POP/148. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Mortalité*, mortalité infantile*, Afrique, tables de mortalité, aspects sociaux, aspects économiques, analyse démographique.*
MF: 00-80-00070

XA0 0012 Dixey, F. **Geology, applied geology (mineral resources) and geophysics in Africa.** Addis Ababa, ET, ECA, 7 Dec 1962. 97p. E/CN.14/INR/15. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Outlines the role of governmental institutions in developing the present knowledge of geology and mineral resources of Africa. Indicates the mineral deposits discovered since 1945, mineral deposits in production and awaiting development, and the search for new ones; includes recommendations concerning research and prospecting. *Geology*, mineral resources*, geological surveys*, resources inventory, recommendation, Africa, mapping, geophysics.*
MF: 00-80-00058

XA0 0013 Dixey, F. **Géologie, géologie appliquée (ressources minérales) et géophysique du continent africain.** Addis Abéba, ET, CEA, 30 jan 1963. 92+16p. E/CN.14/INR/15. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Esquisse le rôle de certaines institutions gouvernementales dans le développement des connaissances actuelles de la géologie et des ressources minérales du continent africain. Indique les gisements découverts depuis 1945, les gisements non encore exploités et en exploitation, et l'état de la recherche de nouveaux gisements, avec recommandations concernant la recherche et la prospection géologique. *Géologie*, ressources minérales*, études géologiques*, inventaire des ressources, exploitation des ressources, recommandation, Afrique, cartographie, géophysique.*
MF: 00-80-00059

XA0 0014 ECA, Addis Ababa, ET. **A survey of economic conditions in Africa, 1969 (part 1).** New York, US, UN, 1971. 95p. tables. E/CN.14/480/Rev.1(part 1).
□ Focuses on developments in African economies in the period 1965-1968 against a background of the events of 1960-1965, and assesses the general trends in the main sectors of the economy. Includes information on population, GDP and international trade. *Economic statistics*, economic analysis*, gross domestic product*, agriculture, mining, industry, energy, population, transport, international trade, Africa.*
MF: 00-80-00184

XA0 0015 ECA, Addis Ababa, ET. **A survey of economic conditions in Africa, 1969 (part 2).** New York, US, UN, 1971. 124p. E/CN.14/480/Rev.1 (part 2).
□ Classifies African economies in terms of economic growth and productive capacity and studies particular problems of agriculturally biased economies in the areas of health, education and economic policy. *Agricultural economy*, economic growth*, economic policy*, development theory, educational development, public health, Africa.*
MF: 00-80-00186

XA0 0016 ECA, Addis Ababa, ET. **A survey of economic conditions in Africa: 1960 1961 1962 1963 1964.** New York, US, UN, 1968. 242p. graphs, tables. E/CN.14/401.
□ Reviews the African economy between 1960 and 1964, estimating GDP for each region and for selected countries and its distribution among the main branches

of economic activity. Describes major tendencies of national development planning. *Economic statistics*, economic analysis*, development planning*, gross domestic product, economic conditions, economic structure, commodity market, balance of payments, public finance, Africa.*
MF: 00-80-00178

XA0 0017 ECA, Addis Ababa, ET. **A survey of economic conditions in Africa: 1967.** New York, US, UN, 1969. 175p. tables. E/CN.14/409/Rev.1.
□ Surveys the economy of Africa between 1960 and 1966, evaluating GDP and gross capital formation for each region, and their distribution among the main sectors of the economy. Reviews general developments in African trade, balance of payments and the export of primary products. *Economic statistics*, economic analysis*, gross domestic product, economic conditions, economic structure, commodity market, international trade, commodities, balance of payments, capital formation, Africa.*
MF: 00-80-00180

XA0 0018 ECA, Addis Ababa, ET. **Demographic handbook for Africa = Guide démographique de l'Afrique.** Apr 1975. 126p. tables.
□ *Demographic analysis*, population*, population distribution, population composition, population dynamics, fertility, mortality, international migrations, projections, wage earners, statistical tables, Africa.*
MF: 00-80-00244

XA0 0019 ECA, Addis Ababa, ET. **Demographic handbook for Africa = Guide démographique de l'Afrique.** Jun 1978. 122p. tables.
□ *Demographic analysis*, population*, population distribution, population composition, population dynamics, fertility, mortality, international migrations, projections, wage earners, statistical tables, Africa.*
MF: 00-80-00245

XA0 0020 ECA, Addis Ababa, ET. **Demographic handbook for Africa = Guide démographique de l'Afrique.** Jun 1971. 127p. tables.
□ *Demographic analysis*, population*, population distribution, population composition, population dynamics, fertility, mortality, international migrations, projections, wage earners, statistical tables, Africa.*
MF: 00-80-00246

XA0 0021 ECA, Addis Ababa, ET. **Growth assessment of industrial sectors.** 18 Mar 1971. 17p. CMI/INR/WP/4. OAU/CMI/4. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.
□ A cursory review of the performance and constraints of the major industrial sectors in Africa during the First Development Decade. *Industrial development*, food industry, textile industry, chemical industry, forestry industry, metalworking industry, machinery industry, First Development Decade.*
MF: 00-80-00117

XA0 0022 ECA, Addis Ababa, ET. **Industrial growth in Africa.** New York, US, UN, 1963. 100p. maps, graphs, tables. E/CN.14/INR/1/Rev.1.
□ Presents a broad view of the trends of development and the potential for industrial growth in Africa. Discusses briefly industrial planning and examines in detail supply and demand perspectives based on a number of basic industries. Studies national and international policies, with emphasis on the role of ECA. *Industrial development*, industrial planning*, industrial production*, ECA, Africa, industrial policy, statistical data, development potential, international trade, mining.*
MF: 00-80-00061

XA0 0023 ECA, Addis Ababa, ET. **Industrial growth in developing Africa from 1950 to 1968 and prospects for 1980.** 16 Mar 1971. 28p. tables. CMI/INR/WP/1. OAU/CMI/1. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.
□ Reviews the performance of the manufacturing sector in Africa during the period 1950 to 1968, using rates of growth for supply and demand and output, and the contribution of the manufacturing sector to GDP. Assesses the industrial structure using 16 product-types. Comments on patterns of financing and prospects for development up to 1980. *Industrial production*, industrial structure*, industrial development*, growth rate, supply and demand, industry, gross domestic product, production diversification, financing, statistical data, Africa.*
MF: 00-80-00109

XA0 0024 ECA, Addis Ababa, ET. **Prospects of the cement industry in West Africa.** 21 Jul 1964. 54p. tables. E/CN.14/INR/75. Conference on industrial co-ordination in West Africa, Bamako, ML, 5-15 Oct 1964.
□ *Cement industry*, production costs*, industrial development*, West Africa, Central Africa, consumption, imports, production capacity, statistical data, industrial projects, projections.*
MF: 00-80-00168

XA0 0025 ECA, Addis Ababa, ET. **Recent developments in African trade.** 9 Aug 1962. 82p. tables. E/CN.14/STC/2. Standing Committee on Trade, 1st session, Addis Ababa, ET, 12-22 Sep 1962.
□ *Foreign trade*, commodity prices*, trade policy*, exports, imports, export value, trade volume, Africa, statistical tables.*
MF: 00-80-00268

XA0 0026 ECA, Addis Ababa, ET. **Some aspects of the development of metal consuming sector in African ecomomies.** 1974. 9+33p. tables. IND-89.
□ *Steel*, metal products*, consumption, iron and steel industry, production statistics, import volume, statistical tables, Africa.*
MF: 00-80-00331

XA0 0027 ECA, Addis Ababa, ET. **Survey of economic conditions in Africa, 1968.** New York, US, UN, 1972. 100p. tables. E/CN.14/435/Rev.2.
□ Reviews the characteristics and performance of the African economies during the period 1960-1967, identifying areas of particular concern. Considers developments and problems in certain critical sectors: manpower, education, agriculture, industry and trade; and discusses the importance of development planning, public finance and economic cooperation. *Economic statistics*, economic analysis*, development planning*, economic structure, human resources, agriculture, industry, international trade, public finance, economic cooperation, Africa.*
MF: 00-80-00182

XA0 0028 ECA. Population Division, Addis Ababa, ET. **Correlational variations in the determinants of death and infant mortality rates in Africa.** 6 Oct 1979. 11p. tables. E/CN.14/POP/148. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Mortality*, infant mortality*, Africa, life tables, social aspects, economic aspects, demographic analysis.*
MF: 00-80-00069

XA0 0029 ECA. Population division, Addis Ababa, ET. **Fertility differentials in Africa.** 6 Nov 1979. 29p. tables. E/CN.14/POP/156. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Fertility*, demographic analysis*, Africa, statistical tables, ethnic factors, social aspects, religion, economic aspects, population distribution.*
MF: 00-80-00084

XA0 0030 Gaisie, S.K. **Mortalité, différences relevant des facteurs socio-économiques et effets de la modernisation en Afrique.** Addis Abéba, ET, CEA, 13 nov 1979. 22p. 23 ref. E/CN.14/POP/149. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Mortalité*, modernisation*, Afrique, accroissement de population, aspects sociaux, aspects économiques, fécondité.*
MF: 00-80-00072

XA0 0031 Gaisie, S.K. **Mortality, socio-economic differentials and modernization in Africa.** Addis Ababa, ET, ECA, 15 Oct 1979. 17p. 23 ref. E/CN.14/POP/149. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Mortality*, modernization*, Africa, population increase, social aspects, economic aspects, fertility.*
MF: 00-80-00071

XA0 0032 Ramachandran, K.V. **Fertility and mortality levels, patterns and trends in some anglophone African countries.** Addis Ababa, ET, ECA, 13 Nov 1979. 56p. tables. E/CN.14/POP/INF/239. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Fertility*, mortality*, educational aspects, ethnic factors, statistical tables, Ghana, Sierra Leone, Tanzania, Swaziland, Botswana, Malawi, Mauritius, Sudan, Zambia, Uganda, Kenya, Gambia, Libya, Ethiopia.*
MF: 00-80-00049

XA0 0033 Rassadin, A. **Some aspects of the development of engineering industries in Africa, part 1: machinery non-electrical.** Addis Ababa, ET, ECA, 1976. 278p. tables. IND-63.
□ *Industrial products*, machinery*, equipment*, economic statistics, import volume, export volume, Africa.*
MF: 00-80-00332

XA0 0034 Rodier, J. (ORSTOM, Paris, FR) CEA, Addis Abéba, ET. **Hydrologie du continent africain.** 27 dec 1972. 39p. E/CN.14/INR/17. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Fait le point sur l'état général des connaissances dans le domaine de l'hydrologie sur l'ensemble du continent africain. *Hydrologie*, hydrogéologie*, bassins fluviaux, Afrique.*
MF: 00-80-00013

XA0 0035 Rodier, J. (ORSTOM, Paris, FR) ECA, Addis Ababa, ET. **Review of hydrology in Africa.** 21 Dec 1962. 40p. E/CN.14/INR/17. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Provides a general review of present knowledge in hydrology in Africa. *Hydrology*, hydrogeology*, river basins, Africa.*
MF: 00-80-00014

XA0 0036 Simula, M. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Trends and potentials of wood-based panel industries in Africa.** Addis Ababa, ET, ECA, Jan 1975. 19p. IND-58.

□ Analyzes briefly the status and trends of wood-based panel industries in Africa in terms of raw material resources, production, consumption and foreign trade; suggests ways for increasing production. *Industrial potential*, wood products*, plywood*, raw materials, production, particle boards, wood fibres, foreign trade, consumption, economic indicators, exports, statistical tables, Africa.*
MF: 00-80-00214

XA1 CG 0037 Institut de Formation et de Recherche Démographiques, Yaoundé, CM. **La fécondité au Congo (d'après les résultats du recensement de 1974).** Addis Abéba, ET, CEA, 7 nov 1979. 22p. tabl. E/CN.14/POP/INF.235. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Fécondité*, Congo, recensements de population, tableaux statistiques, répartition par âge, disparité régionale.*
MF: 00-80-00129

XA1 CM 0038 Ebongué, A.N. **La mortalité infantile et juvénile au Cameroun.** Addis Abéba, ET, CEA, 25 nov 1979. 8p. tabl. E/CN.14/POP/INF/248. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Mortalité infantile*, Cameroun, tables de mortalité, enquêtes, recensements de population.*
MF: 00-80-00127

XA1 CM 0039 Institut de Formation et de Recherche Démographiques, Yaoundé, CM. **Niveaux de la fécondité et de la mortalité au Cameroun en 1964.** Addis Abéba, ET, CEA, 24 oct 1979. 14p. graph.tabl. E/CN.14/POP/INF/234. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Fécondité*, mortalité*, analyse démographique*, Cameroun, tableaux statistiques, tables de mortalité, méthodologie, enquêtes.*
MF: 00-80-00132

XA1 CM 0040 Keuzeta, J.J. **Mortalité infantile et juvénile au Cameroun.** Addis Abéba, ET, CEA, 13 nov 1979. 10p. tabl. E/CN.14/POP/INF/241. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Mortalité infantile*, mortalité*, Cameroun, tables de mortalité, enfants.*
MF: 00-80-00062

XA1 CM 0041 Ngwe, E. (Institut de Formation et de Recherche Démographiques, Yaoundé, CM) **Mortalité: niveaux, schémas et différences: le cas du Cameroun.** Addis Abéba, ET, CEA, 31 août 1979. 12p. tabl. E/CN.14/POP/INF/215. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Mortalité*, Cameroun, tables de mortalité, répartition par âge et sexe.*
MF: 00-80-00128

XA2 0042 CEA, Addis Abéba, ET. **Rapport intérimaire sur les problèmes douaniers en Afrique de l'ouest.** 10 sep 1962. 3p. E/CN.14/STC/15. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.
□ *Douane*, Afrique occidentale, rapport d'activité.*
MF: 00-80-00393

XA2 0043 ECA, Addis Ababa, ET. **Progress report on customs problems in West Africa.** 7 Sep 1962. 2p. E/CN.14/STC/15. Standing Committee on Trade, 1st session, Addis Ababa, ET, 12-22 Sep 1962.
□ *Customs*, progress report, West Africa.*
MF: 00-80-00228

XA2 0044 Stein, C.P. (Imperial Chemical Industries Limited, GB) **Le sel marin et l'industrie chimique.** Addis Abéba, ET, CEA, 21 août 1964. 11p. E/CN.14/INR/62. Conférence sur la coordination industrielle en Afrique de l'ouest, Bamako, ML, 5-15 oct 1964.
□ Etudie les conditions requises pour la production de sel marin et les industries chimiques pouvant être créés pour l'utiliser en Afrique occidentale. *Industrie chimique*, sel*, eau salée, production industrielle, qualité de l'eau, évaporation, influence climatique, Afrique.*
MF: 00-80-00352

XA2 0045 Stein, C.P. (Imperial Chemical Industries Limited, GB) **Solar salt and the chemical industry.** Addis Ababa, ET, ECA, 14 Jul 1964. 10p. E/CN.14/INR/62. Conference on coordinated industrialization in West Africa, Bamako, ML, 5-15 Oct 1964.
□ Studies the conditions required for the production of solar salt and the chemical industries which could be set up using solar salt in West Africa. *Chemical industry*, salt*, West Africa, salt water, industrial production, water quality, evaporation, climatic influence.*
MF: 00-80-00353

XA2 GH 0046 Gaisie, S.K. ECA, Addis Ababa, ET. **Fertility levels, trends and differentials in Ghana.** 9 Oct 1979. 26p. tables, 26 ref. E/CN.14/POP/INF/231. Expert group meeting on fertility and mortality levels, patterns and trends in Afri-

ca and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Fertility*, nuptiality*, Ghana, ethnic factors, social aspects, regional disparity, occupations, statistical tables, marital status, bibliography.*
MF: 00-80-00095

XA2 GH 0047 Owusu, J.Y. ECA, Addis Ababa, ET. **Levels and characteristics of statistical data from the vital registration system of Ghana.** 13 Nov 1979. 21p. tables. E/CN.14/POP/INF/243. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Vital statistics*, data collecting*, demographic analysis*, statistical tables, mortality, population distribution, life tables, Ghana.*
MF: 00-80-00100

XA2 LR 0048 Akerele, Olubanke ECA. ATRCW, Addis Ababa, ET. **Women and the fishing industry in Liberia: measures of women's participation.** Research series - ECA. ATRCW (ET) 1979. 96p. tables. ATRCW/SDD/RES/79/04.

□ Provides background data on the fishing industry in Liberia and the importance of women in fish marketing; studies the economic and working conditions of "fish-mammies", female fish vendors who form the lowest link of the retail market chain, and describes methods of measuring their economic contribution; discusses the implications of the study and makes recommendations. *Female manpower*, fishery industry*, marketing*, Liberia, vendors, statistical tables, working conditions, economic conditions, invisible transactions, recommendation.*
MF: 00-80-00292

XA2 LR 0049 Siaplay, J.D. **Some aspects of fertility levels, pattern and differential - Liberia.** Addis Ababa, ET, ECA, 25 Nov 1979. 16p. tables. E/CN.14/POP/INF/247. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Fertility*, population censuses*, vital statistics*, Liberia, statistical tables, mortality, age-sex distribution, population composition.*
MF: 00-80-00048

XA2 NG 0050 Eigbefoh, A.A. (Nigeria. Federal Capital Development Authority, Lagos, NG. Department of Finance and Economic Development) **Morbidity and the causes of death in Lagos.** Nov 1979. 60p. tables. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979. (Unpublished typescript).

□ *Morbidity*, causes of death*, mortality*, Nigeria, statistical tables, life tables, age-sex distribution, population composition, infant mortality, demographic analysis.*
MF: 00-80-00104

XA2 NG 0051 Ogum, G.E.O. ECA, Addis Ababa, ET. **Fertility differentials in Nigeria.** 29 Oct 1979. 10p. tables, 25 ref. E/CN.14/POP/INF/238. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Fertility*, demographic analysis*, Nigeria, cultural factors, ethnic factors, regional disparity, surveys, statistical tables.*
MF: 00-80-00097

XA2 NG 0052 Okorafor, A.E. **La mortalité différentielle au Nigéria.** Addis Abéba, ET, CEA, 13 nov 1979. 16p. tabl. E/CN.14/POP/153. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ Fournit une vue d'ensemble sur la connaissance concernant la mortalité au Nigéria et suggère des moyens pour obtenir des informations démographiques dans le pays. Montre que la mortalité est élevée dans la partie nord du pays et dans les régions rurales. *Mortalité*, mortalité infantile*, Nigéria, tables de mortalité, enquêtes, recensements de population, disparité régionale, bibliographie.*
MF: 00-80-00078

XA2 NG 0053 Okorafor, A.E. **Mortality differential in Nigeria.** Addis Ababa, ET, ECA, 22 Oct 1979. 15p. tables. E/CN.14/POP/153. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ Provides an overview of what is known about mortality in Nigeria and suggests ways of obtaining demographic information in the country. Shows that mortality is higher in the northern part of the country, and in rural areas. *Mortality*, infant mortality*, Nigeria, life tables, surveys, population censuses, regional disparity, bibliography.*
MF: 00-80-00077

XA2 NG 0054 Olusanya, P.O. **Evidence for the variation and decline of mortality in Nigeria.** Addis Ababa, ET, ECA, 18 Oct 1979. 23p. tables. E/CN.14/POP/152. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Mortality*, mortality decline*, Nigeria, life tables, statistical tables, levels of education.*
MF: 00-80-00075

XA2 NG 0055 Olusanya, P.O. **Indices témoignant de la variation et de la baisse de la mortalité au Nigéria.** Addis Abéba, ET, CEA, 18 oct 1979. 23p. tabl. E/CN.14/POP/152. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 oct-1 dec 1979.

□ *Mortalité*, baisse de la mortalité*, Nigéria, tables de mortalité, tableaux statistiques, niveaux d'enseignement.*
MF: 00-80-00076

XA2 NG 0056 Orubuloye, I.O. (Nigerian Institute of Social and Economic Research, Ibadan, NG) **Fertility and child mortality levels and differentials in a rural area of Nigeria.** Addis Ababa, ET, ECA, 25 Oct 1979. 18p. tables, 38 ref. E/CN.14/POP/INF/236. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Fertility*, infant mortality*, Nigeria, rural areas, statistical tables, bibliography.*
MF: 00-80-00050

XA2 SL 0057 Campbell, E.K. ECA, Addis Ababa, ET. **Existing estimates of fertility levels and differentials in Sierra Leone - a review.** 5 Nov 1979. 18p. tables. E/CN.144/POP/INF/218. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Fertility*, demographic analysis*, Sierra Leone, statistical tables, methodology, bibliography.*
MF: 00-80-00088

XA2 SN 0058 Gueye, L. **Aspects différentiels sur la fécondité et de la mortalité au Sénégal.** Addis Abéba, ET, CEA, 25 nov 1979. 10p. tabl. E/CN.14/POP/INF.246. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia. LR, 26 nov-1 dec 1979.
□ *Mortalité*, fécondité*, Sénégal, tableaux statistiques, tables de mortalité, variations saisonnières, facteurs ethniques, mariage, polygamie.*
MF: 00-80-00063

XA2 TG 0059 Adognon, K. (Togo. Direction dc la Statistique, TG) CEA, Addis Abéba, ET. **L'évaluation de la fécondité dans les années 60 (1961-1971) au Togo.** 1 oct 1979. 17p. graph., tabl. E/CN.14/POP/INF/226. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Fécondité*, analyse démographique*, Togo, tableaux statistiques, méthodologie, enquêtes, polygamie, baisse de la fécondité.*
MF: 00-80-00134

XA3 0060 CEA, Addis Abéba, ET. **Les industries électroniques dans la sous-région d'Afrique de l'est: 2ème partie: carte, graphiques, tableaux et annexe.** 16 août 1965. 40+9p. tabl., cartes. E/CN.14/INR/89. Conférence sur l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-3 nov 1965.
□ Cartes géographiques, graphiques et données statistiques sur les industries électrotechniques en Afrique de l'est, particulièrement sur les importations et la consommation intérieure de machines électroniques, compte tenu du PIB. *Cartes géographiques*, graphiques*, industrie électro-mécanique*, importations, produit intérieur brut, consommation intérieure, équipement électronique, tableaux statistiques, Afrique orientale.*
MF: 00-80-00148

XA3 0061 ECA, Addis Ababa, ET. **Electrotechnical engineering industries in the East African sub-region: part II: map, graphs, tables and annex.** 16 Aug 1965. 49p. map, graphs, tables. E/CN.14/INR/89. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-9 Oct 1965.
□ Maps, graphs and statistical data on electrotechnical engineering industries in East Africa, particularly on imports and domestic consumption of electronic equipment, taking into account the GDP. *Electrical machinery industry*, imports, gross domestic product, domestic consumption, electronic equipment, statistical tables, maps, graphs, East Africa.*
MF: 00-80-00149

XA3 0062 ECA, Addis Ababa, ET. **Small industry in East Africa.** 8 Oct 1965. 45+3p. E/CN.14/INR/99. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-6 Nov 1965.
□ Studies the present situation of small-scale industries in East Africa and their development prospects for 1975-1980, and the overall country implications, based on qualitative analysis of factors which enable, facilitate, maintain and nurture small-scale industries. *Industrial development*, small-scale industry*, projections, East Africa.*
MF: 00-80-00360

XA3 ET 0063 ECA, Addis Ababa, ET. **Country report of the ECA/UNIDO basic metal and engineering industries development programme: the Provisional Military Government of Socialist Ethiopia.** 1979. 119+11p. tables.
□ *Metalworking industry*, industrial engineering*, mission report, institutional framework, industrial development, rationalization, industrial projects, industrial policy, industrial plants, ECA, UNIDO, work programme, integrated development, industrial statistics, recommendation, Ethiopia.*
MF: 00-80-00345

XA3 ET 0064 Eshetu Habte Giorgis CEA, Addis Abéba, ET. **La situation des personnes handicapées et les services de réadaptation en Ethiopie - une étude de cas.** 1980. 32p. ECA/SDD/IYDP/WP.2. Année internationale des personnes handicapées - 1980: Comité Technique Régional et séminaire régional, Addis Abéba, ET, 1-3, 6-7 oct 1980.
□ *Handicapés physiques*, réadaptation*, services de santé*, politique sanitaire, aide sanitaire, éducation spéciale, aide aux gens agés, Ethiopie.*

MF: 00-80-00262

XA3 ET 0065 Eshetu Habte Giorgis ECA, Addis Ababa, ET. **The situation of disabled persons and rehabilitation services in Ethiopia - a case study.** 1980. 32p. ECA/SDD/IYDP/WD.2. International Year of Disabled Persons, regional technical meeting and regional seminar, Addis Ababa, ET, 1-3, 6-7 Oct 1980.
□ *Physically handicapped*, rehabilitation*, health services*, health policy, health aid, special education, care of the aged, Ethiopia.*
MF: 00-80-00263

XA3 ET 0066 Habtemariam Tesfaghiorghis (Central Statistical Office, Addis Ababa, ET) ECA, Addis Ababa, ET. **Estimates of mortality levels, differentials and patterns in Ethiopia.** 7 Sep 1979. 10+1p. tables. E/CN.14/POP/INF/216. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Mortality*, infant mortality*, Ethiopia, life tables.*
MF: 00-80-00086

XA3 ET 0067 Hasen, Abdulahi (Central Statistical Office, Addis Ababa, ET) ECA, Addis Ababa, ET. **Fertility levels, patterns and differentials in Ethiopia.** 25 Sep 1979. 9p. tables. E/CN.14/POP/INF/222. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Fertility*, Ethiopia, rural areas, urban areas, statistical tables, fertility decline.*
MF: 00-80-00090

XA3 ET 0068 Tesfa-Yesus Mehary ECA, Addis Ababa, ET. **Mortality and causes of death in Ethiopia.** 17 Sep 1979. 11+3p. tables. E/CN.14/POP/INF/217. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Mortality*, causes of death*, public health*, life tables, statistical tables, regional disparity, infant mortality, Ethiopia.*
MF: 00-80-00087

XA3 ET 0069 Uhart, E. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Preliminary charcoal survey in Ethiopia.** Addis Ababa, ET, ECA, Apr 1975. 27+3p. tables. IND-73.
□ Studies prospects for promoting charcoal production in Ethiopia, taking into consideration deforestation problems. Proposes measures for improving and maintaining production in the country. *Industrial potential*, coal*, wood products*, raw materials, production costs, marketing, consumption, industrial investments, projections, demand, industrial processes, deforestation, forest production, profitability, industrial equipment, statistical tables, Ethiopia.*
MF: 00-80-00204

XA3 KE 0070 Muinde, J.M. ECA, Addis Ababa, ET. **Some aspects of determinants of mortality levels, patterns and differentials in Kenya.** 13 Nov 1979. 22p. tables. E/CN.14/POP/INF/242. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Mortality*, mortality decline*, infant mortality*, causes of death, immunization, life tables, malnutrition, public health, Kenya.*
MF: 00-80-00099

XA3 KE 0071 Mwaniki, J.A. ECA, Addis Ababa, ET. **Recent demographic trends in Kenya: a differential fertility analysis.** 8 Oct 1979. 9p. tables. E/CN.14/POP/INF/229. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Population increase*, fertility*, nuptiality*, Kenya, statistical tables, social aspects, levels of education.*
MF: 00-80-00094

XA3 TZ 0072 MacInnes, W.J. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Survey of selected mills in Tanz .....** Addis Ababa, ET, ECA, Mar 1976. 18+5p. tables. IND-106/MR-92.
□ Studies selected sawmills and plywood mills in Tanzania, in terms of operating activities and production; recommends measures for increasing production and improving factory facilities. *Industrial potential*, wood products*, plywood*, case studies, production, surveys, production capacity, boxes, production targets, industrial equipment, statistical tables, recommendation, Tanzania.*
MF: 00-80-00216

XA3 UG 0073 Musoke, J.B. ECA, Addis Ababa, ET. **Some estimates of fertility and mortality in Uganda.** 13 Nov 1979. 18+3p. tables. E/CN.14/POP/INF/240. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Fertility*, mortality*, demographic analysis*, Uganda, statistical tables, age-sex distribution, life tables, infant mortality, birth rate.*
MF: 00-80-00098

XA4 0074 Bchir, M. **La mortalité en Afrique du nord.** Addis Abéba, ET, CEA, 16 oct 1979. 28p. tabl., 100 ref. E/CN.14/POP/151. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs impli-

cations sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ *Mortalité*, baisse de la mortalité*, causes de décès, niveaux d'enseignement, mortalité professionnelle, tables de mortalité, tableaux statistiques, bibliographie, Tunisie, Algérie, Maroc.*

MF: 00-80-00074

XA4 **0075** Bchir, M. **Mortality in North Africa.** Addis Ababa, ET, ECA, 25 Nov 1979. 28p. tables, 100 ref. E/CN.14/POP/151. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Mortality*, mortality decline*, causes of death, life tables, statistical tables, levels of education, occupational mortality, bibliography, Tunisia, Algeria, Morocco*

MF: 00-80-00073

XA4 EG **0076** El-Sayed, N. ECA, Addis Ababa, ET. **Mortality level, patterns and differentials in Egypt.** 22 Nov 1979. 24p. tables. E/CN.14/POP/INF/245. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Mortality*, mortality decline*, demographic analysis*, statistical tables, vital statistics, age-sex distribution, life tables, infant mortality, population distribution, Egypt.*

MF: 00-80-00101

XA4 SD **0077** Rizgalla, M.K. ECA, Addis Ababa, ET. **Mortality levels and differentials in the Sudan.** 18 Oct 1979. 13p. tables. E/CN.14/POP/INF/230. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Mortality*, infant mortality*, demographic analysis*, Sudan, statistical tables, life tables.*

MF: 00-80-00096

XA4 TN **0078** ECA, Addis Ababa, ET. **Country report of the ECA/UNIDO basic metals engineering industry development programme: Tunisia.** 1979. 39p. tables.

□ *Metalworking industry*, industrial planning*, industrial engineering, industrial development, industrial production, industrial policy, industrial plants, industrial statistics, forecasts, ECA, UNIDO, Tunisia.*

MF: 00-80-00329

XZ **0079** CEA, Addis Abéba, ET. **Activités des autres commissions économiques régionales dans le domaine du commerce extérieur.** 31 août 1962. 36p. E/CN.14/STC/3. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.

□ *Commerce international*, politique du commerce international*, relations commerciales*, intégration économique, développement du commerce internat., CEPAL, CESAP, CEE (ONU), fret, assurances, arbitrage, douane, foires commerciales, promotion du commerce international, coopération régionale.*

MF: 00-80-00276

XZ **0080** CEA, Addis Abéba, ET. **Activités des autres commissions régionales dans le domaine du commerce extérieur.** 31 oct 1963. 26p. E/CN.14/STC/19. Comité Permanent du Commerce, 2ème session, Niamey, NE, 20-28 nov 1963.

□ *Commerce international*, accords commerciaux*, relations commerciales*, Amérique latine, Asie, développement du commerce internat., politique du commerce international, douane, ingénierie, bois de construction, arbitrage, CEPAL, CESAP, CEE (ONU), foires commerciales, rapport de réunion.*

MF: 00-80-00277

XZ **0081** ECA. Addis Ababa, ET. **The work of other regional commissions in the field of trade.** 9 Oct 1963. 25p. E/CN.14/STC/19. Standing Committee on Trade, 2nd session, Niamey, NE, 20-28 Nov 1963.

□ *International trade*, trade agreements*, trade relations*, Latin America, Asia, trade development, trade policy, regional cooperation, customs, engineering, timber, arbitration, ECLA, ESCAP, ECE, trade fairs, conference report.*

MF: 00-80-00266

XZ **0082** ECA, Addis Ababa, ET. **The work of other regional commissions in the field of trade.** 10 Aug 1962. 33p. E/CN.14/STC/3. Standing Committee on Trade, 1st session, Addis Ababa, ET, 12-22 Sep 1962.

□ *International trade*, trade policy*, trade relations*, economic integration, trade development, trade promotion, ESCAP, ECLA, ECE, freight, insurance, regional cooperation, arbitration, customs, trade fairs.*

MF: 00-80-00267

XZ **0083** Medoune, L. **Technical characteristics of the frequency spectrum and use of the spectrum.** Addis Ababa, ET, ECA, 1978. 11p. ECA/KAF/IIC/URTNA/78/2. ECA/KAF/IIC/URTNA regional seminar on communications policy and WARC-79, Nairobi, KE, 20-24 Nov 1978.

□ Presents a qualitative technical description of the frequency spectrum, discussing various factors affecting the propagation of radioelectric waves such as characteristics of the terrain, the troposphere and the ionosphere. Reviews the propagation and use of electromagnetic waves in terms of frequency. *Electronics*, telecommunications*, radio, radar, atmosphere.*

MF: 00-80-00174

XZ **0084** Simula, M. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Import statistics of sawnwood, plywood and veneer of selected West Asian and North African countries in 1971-73.** Addis Ababa, ET, ECA, Jun 1975. 3p. tables. IND-76.

□ Presents import statistics on lumber, plywood and veneer for selected West Asian and North African countries, and their sources, in 1971-1973. *Imports*, wood*, plywood*, timber, wood products, statistical tables, Middle East, North Africa, Iran.*

MF: 00-80-00206

A20 Extrapolations and forecasts: national and regional / Extrapolations et prévisions: nationales et régionales

XA0 **0085** Caldwell, J.C. **Les perspectives de la fécondité et de la mortalité en Afrique.** Addis Abéba, ET, CEA, 30 oct 1979. 14p. 27 ref. E/CN.14/POP/145. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ *Fécondité*, mortalité*, Afrique, régulation des naissances, mortalité, aspects sociaux.*

MF: 00-80-00068

XA0 **0086** Caldwell, J.C. **Perspectives on fertility and mortality in Africa.** Addis Ababa, ET, ECA, 31 Aug 1979. 13p. 27 ref. E/CN.14/POP/145. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Fertility*, mortality*, Africa, birth control, infant mortality, social aspects.*

MF: 00-80-00067

XA0 **0087** ECA, Addis Ababa, ET. **Africa's energy requirements in the decade 1970-1980.** Jul 1968. 61p. tables. Inter-regional seminar on development planning: development prospects and planning for the coming decade (with special reference to Africa), 4th, 1969.

□ Estimates the energy requirements for 1970-1980 for African countries, based on their average growth rates and on past energy development in 1960-1965. *Power demand*, energy resources*, fuels, energy consumption, projections, power generation, petroleum refineries, production capacity, imports, energy utilization, statistical tables, Africa.*

MF: 00-80-00344

XA0 **0088** ECA, Addis Ababa, ET. **African data requirements in the 1980s.** 4 Jan 1980. 22p. E/CN.14/734. E/CN.14/PSD.1/2. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.

□ Based on the programme of action for the Third Development Decade, identifies needs for statistical data in the agriculture, transport and communications, science and technology, financing, demography and industry sectors. *Information needs*, statistical data*, agriculture, industry, transport, communication, science, technology transfer, demography, economic statistics, Africa.*

MF: 00-80-00315

XA0 **0089** ECA, Addis Ababa, ET. **Perspectives of the African region in the 1980s and policy implications.** 28 Jan 1980. 63p. tables. E/CN.14/737. E/CN.14/PSD.1/7. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.

□ Examines long-term trends in African economic development; discusses data estimation and simulation methods and model building in the African context, describing the models used; reviews past and projected growth rates in the region; considers policy implications for agriculture, manufacturing, investment, trade, etc. in various countries. *Economic models*, economic growth*, economic analysis*, econometric models, growth rate, economic projections, economic statistics, simulation, Africa.*

MF: 00-80-00[illegible]12

XA0 **0090** ECA, Addis Ababa, ET. **Projections result for some individual African countries.** 20 Mar 1980. 28p. tables. E/CN.14/737. E/CN.14/PSD.1/7 Add.1. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.

□ Presents results of economic projections for twenty African countries that are not among the least developed. Presents statistical data on GDP, growth rate, contribution of the various economic sectors to GDP, consumption, investment, savings, imports and exports using planned and historical trends scenarios. *Economic projections*, economic indicators*, statistical tables, scenarios, gross domestic product, growth rate, consumption, foreign trade, Africa.*

MF: 00-80-00346

XA0 **0091** ECA. Manpower and Training Section, Addis Ababa, ET. **Trained manpower needed for implementing industrial projects within the West and East African sub-regions.** 1968. 36p. tables, 51 ref.

□ A quantitative analysis of trained manpower requirements for implementing major industrial projects advocated for East and West Africa; assesses the efforts of the educational system in meeting these needs; proposes measures to obviate the imbalances in manpower supply. *Manpower needs*, industrial projects*, training pro-*

grammes, East Africa, West Africa, projections, bibliography, statistical tables, recommendation, managers, engineers, scientists, skilled workers, semi-skilled workers.*
MF: 00-80-00119

XA3 0092 CEA, Addis Abéba, ET. **Cordages, sacs et toile à sac: perspectives industrielles en Afrique de l'est.** 30 jul 1965. 24p. E/CN.14/INR/88. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 27 sep-5 oct 1965.
□ Compare la production mondiale de sisal et celle de l'Afrique de l'est de 1935 à 1964 et étudie l'exportation de la région de 1961 à 1963; présente des propositions concernant la création d'une industrie est-africaine de la corderie. Analyse le marché, la consommation et les perspectives d'avenir de l'industrie des sacs et toiles à sac. *Corderie*, sacs*, sisal*, mise en place des encadrements, exportations, perspectives, Afrique orientale, jute, production industrielle.*
MF: 00-80-00152

XA3 0093 CEA, Addis Abéba, ET. **Les petites industries en Afrique de l'est.** 8 oct 1965. 53+4p. E/CN.14/INR/99. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-6 nov 1965.
□ Etudie la situation actuelle des petites industries en Afrique de l'est, les perspectives de développement pour les années 1975-1980 et les conséquences globales et les implications sur le plan de la politique générale, en se basant sur l'analyse qualitative des facteurs qui permettent, facilitent, entretiennent et alimentent les petites industries. *Développement industriel*, petite industrie*, perspectives, Afrique orientale.*
MF: 00-80-00359

XA3 0094 ECA, Addis Ababa, ET. **Cordage, bags and bagging materials: industrial prospects in the East African sub-region.** 30 Jul 1965. 22p. E/CN.14/INR/88. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-5 Oct 1965.
□ Compares East African and world sisal production from 1935 to 1964, and studies the exports of the region from 1961-1963; makes proposals concerning the establishment of an East African rope industry. Analyses the market, consumption and future prospects of the bags and bagging materials industry. *Rope industry*, sisal*, bags*, institution building, exports, projections, jute, industrial production, East Africa.*
MF: 00-80-00153

A30 Existing situations: national and regional / Situations existantes: nationales et régionales

XA0 0095 CEA, Addis Abéba, ET. **Développement de l'industrie sidérurgique en Afrique.** 2 dec 1963. 94p. tabl. E/CN.14/INR/27. Comité Permanent de l'Industrie, des Ressources Naturelles et des Transports, 2ème session, Addis Abéba, ET, 3-13 dec 1963.
□ Etudie la demande d'acier pour définir le niveau actuel de la consommation dans divers pays africains, et formule des prévisions concernant l'expansion probable de cette consommation. Fournit des données sur les installations de production et de distribution d'acier, les matières premières indispensables, les moyens de transport et les coûts de production. Examine le développement futur de l'industrie sidérurgique avec accent sur les problèmes d'emplacement. *Développement industriel*, industrie sidérurgique*, acier*, consommation intérieure, matières premières, ressources minérales, combustibles, transport, coûts de production.*
MF: 00-80-00055

XA0 0096 CEA, Addis Abéba, ET. **La petite industrie et l'industrie artisanale.** 10 dec 1962. 31p. E/CN.14/INR/9. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Passe en revue la situation actuelle et les obstacles relatifs au développement de la petite industrie et de l'industrie artisanale en Afrique, particulièrement les problèmes relatifs aux compétences et à la formation professionnelle, au financement et au crédit, à l'achat des matières premières et à la commercialisation des produits finis. Expose les activités de l'OIT dans ce domaine pour les pays d'Afrique. *Artisanat*, petite industrie*, OIT, Afrique, promotion de l'artisanat, crédit commercial.*
MF: 00-80-00012

XA0 0097 CEA, Addis Abéba, ET. **Les industries forestières primaires en Afrique.** 26 nov 1972. 20p. tabl. E/CN.14/INR/5. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Passe en revue les activités en matière d'industrie forestière en Afrique entre 1950 et 1961, notamment la production de grumes pour l'exportation, la scierie, la fabrication de contreplaqué, de placages et de panneaux, avec accent sur l'Afrique occidentale. *Industrie forestière*, produits forestiers*, production forestière*, produits de bois, bois, volume des exportations, Afrique, données statistiques.*
MF: 00-80-00015

XA0 0098 CEA, Addis Abéba, ET. **Rapport du groupe d'étude de l'interprétation et de la classification des nomenclatures douanières (Addis Abéba, 5-20 décembre 1966).** 16 jan 1967. 5+11p. E/CN.14/387. E/CN.14/STC/WPCA/9. Groupe d'études de l'interprétation et de la classification des nomenclatures douanières, 8ème session, Lagos, NG, 13-25 fev 1967.
□ *Politique tarifaire*, classification*, douane, commerce, programmes de formation, enregistrement de l'information.*
MF: 00-80-00391

XA0 **0099** Dumazile Emoungu, W. **Adolescent development: implications for education/vocational counselling.** Addis Ababa, ET, ECA, Dec 1979. 5p. PAMM/AATD/ED/15/79. Biennial training development conference and exhibition of training materials, 3rd, Addis Ababa, ET, 10-20 Dec 1979.

□ Discusses briefly problems of the adolescent and his *her needs for educational and vocational counselling*. Educational guidance* , vocational guidance* , youth* , occupational choice .
MF: 00-80-00195

XA0 **0100** ECA, Addis Ababa, ET. **Co-ordination of technical assistance for African statistical development.** 15 Feb 1980. 77p. tables. E/CN.14/PSD.1/16. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Briefly reviews the technical and financial contributions of the UN, ILO, UNESCO, IBRD, the Statistical Office of the European Community, the Munich Centre for Advanced Training in Applied Statistics for Developing Countries, and the Commonwealth Fund for Technical Cooperation to African statistical programmes and projects. *Technical assistance*, statistical services*, financial aid*, Africa, conference report, international organizations, bilateral aid, UN, ILO, UNESCO, IBRD, statistical tables.*
MF: 00-80-00295

XA0 **0101** ECA, Addis Ababa, ET. **Intra-African cooperation in manpower development and utilization.** 14 Nov 1979. 18p. tables. PAMM/MP/1/79.

□ Reviews the main characteristics of African manpower and the role of human resources in Africa's development strategy, based on regional cooperation and self-reliance. Presents a budget (1980-1982) for an expanded training and fellowship programme for Africa. *Educational planning*, training programmes*, manpower planning*, regional cooperation, training centres, human resources, technical schools, enrolment, statistical tables.*
MF: 00-80-00191

XA0 **0102** ECA, Addis Ababa, ET. Manpower and Training Section. **Population interrelationships in development planning and their implications in Africa.** 31 Jan 1980. 24p. tables. E/CN.14/PSD.1/25. E/CN.14/739. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.

□ Studies the relationship between population variables and development in the areas of health, education, labour supply and employment, and food; discusses the use of population variables in development planning in Africa; includes future projections and recommendations for further action. *Population dynamics*, development planning*, health services, health indicators, educational institutions, employment opportunities, labour supply, food supply, recommendation, conference paper, statistical tables, Africa.*
MF: 00-80-00275

XA0 **0103** ECA, Addis Ababa, ET. **Preparations for the regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance, 1978-2000: agenda item 4.** 20 Sep 1978. 3p. ECA/CM1/FCIA.5/WP/1. Follow-up Committee on Industrialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.

□ *Industrial development*, industrial planning*, industrialization policy, self-reliance, Africa.*
MF: 00-80-00229

XA0 **0104** ECA, Addis Ababa, ET. FAO, Rome, IT. UNICEF, New York, US. **Report of a regional symposium on non-formal education for rural development.** 28 Nov 1978. 25+7p. PAMM/ED/63. Regional symposium on non-formal education for rural development, Addis Ababa, ET, 28 Aug-6 Sep 1978.

□ Discussions centered on the problems of rural development, focusing on the role of non-formal education in bringing change and development in rural areas. *Rural development*, non-formal education*, educational planning, training programmes, integrated development, case studies, rural population, out-of-school education, conference report, recommendation, Africa.*
MF: 00-80-00026

XA0 **0105** ECA, Addis Ababa, ET. **Report of the first ECA/UNIDO basic metals and engineering industries development programmes mission (July to December 1978).** 1979. 127+48p. tables. ECA/UNIDO meeting of experts on basic metals and engineering, 1st, Addis Ababa, ET, 3-8 Dec 1979.

□ *Industrial development*, metalworking industry*, industrial engineering*, national policy, development policy, development strategy, iron and steel industry, industry, multinational enterprises, obstacles to development, recommendation, conference report, Africa.*
MF: 00-80-00225

XA0 **0106** ECA, Addis Ababa, ET. **Report of the study group on tariff classification and trade documentation.** 9 Jan 1967. 5+11p. E/CN.14/387. E/CN.14/STC/WPCA/9. Study group on tariff classification and trade documentation, 8th session, Addis Ababa, ET, 5-20 Dec 1966.

□ *Tariff policy*, classification*, customs, trade, information recording, training programmes.*
MF: 00-80-00333

XA0 **0107** ECA, Addis Ababa, ET. **Report of the tenth session of the conference of African statisticians.** 13 Jan 1978. 31+6p. E/CN.14/687. E/CN.14/CAS.10/21. Conference of African stat-

isticians, 10th session, Addis Ababa, ET, 17-22 Oct 1977.
□ Summarizes the conference proceedings and reports on statistical organization and training, national accounts and related statistics, general economic statistics, and demographic and social statistics. *Statistical services*, economic statistics*, Africa, conference report, national accounts, statisticians, training programmes, agricultural statistics, industrial statistics, vital statistics, financial statistics, technical assistance.*
MF: 00-80-00303

XA0 0108 ECA, Addis Ababa, ET. **Report of the third conference of African demographers, Dakar (Senegal), 19-24 February 1979.** 17 Mar 1979. 31+7p. E/CN.14/718. Conference of African demographers, 3rd, Dakar, SN, 19-24 Feb 1979. Conference of ministers, 5th meeting; 14th session of the Commission, Rabat, MA, 20-28 Mar 1979.
□ Summarizes the conference proceedings and reports on demographic trends in Africa, population activities, case studies and national seminars, information service and clearing house activities, the African Census Programme, the African Household Survey Capability Programme, training and development, regional coordination, and future activities; includes conference resolutions. *Demographic analysis*, Africa, conference report, case studies, demographers, training programmes, information services, population censuses, housing censuses, regional cooperation, resolution.*
MF: 00-80-00304

XA0 0109 ECA, Addis Ababa, ET. ILO, Geneva, CH. **Small-scale and handicraft industries.** 21 Nov 1962. 23p. E/CN.14/INR/9. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Reviews the present position and development problems of small-scale and handicraft industries in Africa, particularly problems of occupational skills and training, finance and credit for small industries, purchase of raw materials and marketing of finished products. Describes ILO's activities in this field for African countries. *Handicraft*, small-scale industry*, ILO, handicraft promotion, commercial credit, Africa.*
MF: 00-80-00011

XA0 0110 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. **Some features of development in Africa.** 16 Apr 1971. 37p. tables. E/CN.14/INR/183. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.
□ Shows the inadequacies of aggregate models to study economic conditions of Sub-Saharan Africa. In light of the existence of a modern indigenous sector, a modern foreign enclave and an indigenous subsistence sector, suggests redefinition of development variables, reorientation of the roles of foreign investment and foreign aid, and increase in domestic savings. Discusses development constraints using various growth models. *Dual economy*, economic models*, development theory*, economic indicators, economic analysis, growth models, economic conditions, economic structure, foreign ownership, foreign investments, foreign aid, savings, Africa South of Sahara, obstacles to development, statistical data.*
MF: 00-80-00162

XA0 0111 ECA, Addis Ababa, ET. **Summary of the discussions between the Executive Director of UNIDO and the Executive Secretary of ECA, Vienna, 24 May 1978.** 15 Sep 1978. 3p. ECA/CM1/FCIA.5/WP/6. Follow-up Committee on Industrialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.
□ *Technical assistance*, UNIDO, ECA, Namibia, Africa.*
MF: 00-80-00232

XA0 0112 ECA, Addis Ababa, ET. **The primary forest industries of Africa.** 24 Sep 1962. 19p. tables. E/CN.14/INR/5. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Reviews activities in the forest industry in Africa between 1950 and 1961, including the production of logs for export, sawmilling, and the manufacturing of plywood, veneer and boards, with particular emphasis on West Africa. *Forestry industry*, forest products*, forest production*, wood products, wood, export volume, statistical data, Africa.*
MF: 00-80-00016

XA0 0113 ECA, Addis Ababa, ET. **Work on current ECA customs projects in West and Eastern Africa.** 28 Nov 1966. 19p. E/CN.14/374. E/CN.14/STC/WPCA/8. Study group on tariff classification and interpretation, Addis Ababa, ET, 5-20 Dec 1966.
□ *Customs*, transit*, international trade, tariff policy, trade relations, goods, West Africa, East Africa.*
MF: 00-80-00334

XA0 0114 FAO, Rome, IT. ECA, Addis Ababa, ET. **Food processing industries.** 3 Dec 1962. 6p. E/CN.14/INR/7. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Studies the major factors involved in the establishment and functions of the food industries in economically underdeveloped nations. *Food industry*, agriproduct processing*, food processing, Africa.*
MF: 00-80-00147

XA0 0115 FAO, Rome, IT. CEA, Addis Abéba, ET. **L'industrie de la pâte et du papier en Afrique.** 3 dec 1962. 7p. E/CN.14/INR/6. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Examine la situation actuelle et les obstacles au développement de l'industrie de la pâte et du papier en

Afrique. *Industrie de pâte et papier*, consommation intérieure, Afrique, production industrielle.*
MF: 00-80-00144

XA0 **0116** FAO, Rome, IT. CEA, Addis Abéba, ET. **Les industries alimentaires.** 3 dec 1962. 8p. E/CN.14/INR/7. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Etudie brièvement les principaux facteurs liés à l'implantation d'industries alimentaires dans les pays économiquement sous-développés et au rôle que celles-ci sont appelées à y jouer. *Industrie alimentaire*, traitement de produits agricoles*, traitement des aliments, Afrique.*
MF: 00-80-00146

XA0 **0117** FAO, Rome, IT. ECA, Addis Ababa, ET. **The pulp and paper industry of Africa.** 3 Dec 1962. 6p. E/CN.14/INR/6. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Examines the present situation and the constraints to the development of the pulp and paper industry in Africa. *Pulp and paper industry*, domestic consumption, industrial production, Africa.*
MF: 00-80-00145

XA0 **0118** Leke, R.J.I. (Central Hospital, Yaoundé, CM) Nasah, B.T. (Central Hospital, Yaoundé, CM) ECA, Addis Ababa, ET. **Biological and socio-cultural aspects of infertility and subfertility in Africa.** 24 Sep 1979. 9p. E/CN.14/POP/INF/223. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ Identifies areas of infertility in Africa South of Sahara; emphasizes the importance of childbearing in the African cultural context; and suggests that infertility in these populations is mainly the result of sexually transmitted diseases, other infectious diseases, and complications following childbirth or abortion. *Fertility*, social aspects, cultural factors, infectious diseases, bibliography, Africa.*
MF: 00-80-00091

XA0 **0119** Meyer, K.R. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Development of forest industries in Africa and their contribution to economic growth.** Addis Ababa, ET, ECA, Jun 1972. 25+1p. tables. IND-14. World forestry congress, 7th, Buenos Aires, AR, 4-18 Oct 1972.
□ Discusses the status of forest industries in Africa; examines the domestic and export market potential, with emphasis on the raw material potential of African countries capable of growing large man-made forests. *Industrial potential*, forestry industry*, pulp and paper industry*, raw materials, consumption, industrial integration, wood products, industrial projects, forestry development, production capacity, forest areas, wood processing, statistical tables, Africa.*
MF: 00-80-00212

XA0 **0120** Mitra, A.K. (UNIDO, Vienna, AT) **Engineering in agro-machinery industries technology: appropriate technologies for the development of agricultural machinery and equipment in Africa.** Addis Ababa, ET, ECA, May 1979. 38+24p. tables. Workshop of Association for the Advancement of Agricultural Science in Africa, Addis Ababa, ET, 16 May 1979.
□ *Industrial engineering*, agricultural machinery*, machinery industry*, appropriate technology, agricultural engineering, national policy, industrial planning, agricultural development, agroindustry, industrial management, statistical tables, Africa.*
MF: 00-80-00226

XA0 **0121** Ogwayo, A.W. ECA, Addis Ababa, ET. **Co-ordination of fixed services telecommunications and economic and social planning objectives.** 1978. 23+3p. graphs. ECA/KAF/HC/URTNA/78/1.
□ Surveys factors to be considered in coordinating the use of telecommunications services in the context of national and regional social and economic planning objectives. Advocates cooperation among countries of tropical Africa, and among developing countries in general. *Telecommunications*, communication planning*, communication systems*, economic implications, development planning, Africa South of Sahara, bibliography.*
MF: 00-80-00173

XA0 **0122** Orubuloye, I.O. (Nigerian Institute of Social and Economic Research, Ibadan, NG) ECA, Addis Ababa, ET. **The significance of breast-feeding for fertility and mortality in Africa.** 21 Sep 1979. 12p. 26 ref. E/CN.14/POP/INF/221. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Breast feeding*, fertility*, infant mortality*, Africa.*
MF: 00-80-00089

XA0 **0123** Sharma, R. **Educational and vocational guidance and counselling services - nature, scope and status.** 1979. 24p. Biennial training development conference and exhibition of training materials, 3rd, Addis Ababa, ET, 10-20 Dec 1979. (Unpublished typescript).
□ Reviews developments in the theories of guidance and counselling; discusses the status of guidance and counselling services in Zambia. *Vocational guidance*, educational guidance*, educational opportunities, Zambia.*
MF: 00-80-00027

XA0 **0124** UNIDO, Vienna, AT. **Preparations for the third general conference of UNIDO.** Addis Ababa, ET, ECA, 25 Oct 1978. 9p. UNIDO/ICIS.86. Follow-up Committee on Indus-

trialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.
□ *Industrialization*, institution building, developing countries, development strategy, UNIDO, international cooperation, Africa.*
MF: 00-80-00233

XA0 **0125** UNIDO, Vienna, AT. **Recent industrial development in Africa.** Addis Ababa, ET, ECA, 6 Aug 1979. 84p. tables. UNIDO/ICIS.117. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.
□ Reviews economic performance of African countries during the period 1970-78 with particular reference to the growth and structure of the industrial sector. *Industrial development*, industrial production*, statistical tables, economic indicators, economic growth, capital formation, employment, trade, manufactured products, industrial structure, Africa.*
MF: 00-80-00115

XA1 **0126** ECA. Manpower and Training Section, Addis Ababa, ET. **Evaluation study of secondary school enrolment and output in relation to middle-level manpower requirements in selected African countries: draft.** Aug 1973. 111p. tables.
□ Makes a comparative analysis of enrolment growth rates in formal education, primary and secondary, as well as in the different levels and types of secondary education, in selected African countries. Evaluates the overall output of secondary education with regard to the labour market; recommends measures for improvements in education and training. *Educational planning*, secondary education*, educational output*, manpower needs, enrolment, cost of education, evaluation, educational financing, primary education, statistical tables, recommendation, Cameroon, Ethiopia, Ghana, Kenya, Somalia, Nigeria.*
MF: 00-80-00209

XA1 AO **0127** ECA, Addis Ababa, ET. **Petroleum developments in Angola.** 17 Jan 1974. 19+19p. tables, maps. E/CN.14/EP/60. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.
□ Outlines briefly the geological features of Angola; discusses petroleum exploration activities and production of oil, gas and asphalt rocks. Describes the oil producing fields and examines the domestic demand for refined products. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, petroleum extraction, drilling, industrial production, natural gas, petroleum refineries, demand, geological maps, statistical tables, Angola.*
MF: 00-80-00320

XA1 CG **0128** ECA, Addis Ababa, ET. **People's Republic of Congo: the development of the petroleum industry.** 15 Jan 1974. 21+3p. tables, maps, 46 ref. E/CN.14/EP/62. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.
□ Outlines the geological features of the Congo. Reviews the history of petroleum exploration and the production activities of the oil and gas fields in the country. Examines the exports, imports and domestic consumption of petroleum products. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, petroleum extraction, drilling, industrial production, natural gas, exports, imports, domestic consumption, statistical tables, bibliography, Congo.*
MF: 00-80-00319

XA1 GA **0129** ECA, Addis Ababa, ET. **Gabon: the development of the petroleum industry.** 24 Jan 1974. 101+3p. tables, maps, 130 ref. E/CN.14/EP/61. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.
□ Outlines the geological features of Gabon. Reviews the history of petroleum exploration and the production activities of the oil and gas fields in the country. Examines the exports, imports, and domestic consumption of petroleum products. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, petroleum refineries, geological maps, petroleum extraction, drilling, industrial production, natural gas, industrial investments, exports, imports, domestic consumption, bibliography, statistical tables, Gabon.*
MF: 00-80-00322

XA1 ZR **0130** Sala-Diakanda, M. (Université de Louvain, Louvain, BE) CEA, Addis Abéba, ET. **Niveaux de fécondité et différences socio-économiques au Zaïre occidental.** 20 sep 1979. 21+11p. tabl. E/CN.14/POP/INF/224. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Fécondité*, analyse démographique*, Zaïre, aspects sociaux, aspects économiques, tableaux statistiques, facteurs culturels.*
MF: 00-80-00135

XA2 **0131** Akerele, Olubanke ECA. ATRCW, Addis Ababa, ET. **Women workers in Ghana, Kenya, Zambia: a comparative analysis of women's employment in the modern wage sector.** Research series - ECA. ATRCW (ET) 1979. 109+4p. tables, 152 ref. ATRCW/SDD/RES02/79.
□ Examines the position of women workers in Ghana, Kenya and Zambia from an overall manpower employment perspective and as part of modern sector wage employment; and discusses policy implications in view of these findings. *Female manpower*, employment opportunities, employment policy, wages, manpower plan-*

ning, Ghana, Kenya, Zambia, bibliography, statistical tables.
MF: 00-80-00252

XA2 0132 CEA, Addis Abéba, ET. **Problèmes du transit douanier des marchandises en Afrique de l'ouest.** 16 nov 1962. 45+6p. E/CN.14/STC/TTWA/1. Groupe d'experts sur le trafic de transit en Afrique de l'ouest, Accra, GH, 10-14 dec 1962.
□ *Politique tarifaire*, douane*, aspects administratifs, Afrique occidentale, recommandation, questionnaires.*
MF: 00-80-00390

XA2 0133 ECA, Addis Ababa, ET. **The problem of customs transit of goods in West Africa.** 16 Nov 1962. 41+5p. E/CN.14/STC/TTWA/1. Expert panel on transit traffic in West Africa, Accra, GH, 10-14 Dec 1962.
□ *Tariff policy*, customs*, administrative aspects, questionnaires, recommendation, West Africa.*
MF: 00-80-00340

XA2 0134 Ghartey, J.B. (University of Ghana, Legon, GH. School of Administration) **Localization of professional training and qualifications in African countries: report of a mission to Ivory Coast (9-11 April, 1979).** Addis Ababa, ET, ECA, 1979. 5p.
□ Briefly discusses the localization of training in accountancy and related vocations in Ivory Coast. Identifies the main problems defeating the success of current institutional and administrative efforts. *Accounting*, vocational education*, management, teaching personnel, manpower needs, mission report, Ivory Coast.*
MF: 00-80-00023

XA2 CI 0135 Augias, A. **Conditions of transit in the Ivory Coast.** Addis Ababa, ET, ECA, 12 Nov 1962. 3p. E/CN.14/STC/TTWA/2. Expert panel on transit traffic in West Africa, Accra, GH, 10-14 Dec 1962.
□ *Transit*, Ivory Coast.*
MF: 00-80-00338

XA2 CI 0136 Filhastre (Chamber of Commerce, Abidjan, CI) **Report on transit traffic in the Ivory Coast.** Addis Ababa, ET, ECA, 11 Dec 1962. 4p. E/CN.14/STC/TTWA/6. Expert panel on transit traffic in West Africa, Accra, GH, 10-14 Dec 1962.
□ *Transit*, customs*, railway traffic, Ivory Coast, Mali, Niger.*
MF: 00-80-00335

XA2 CI 0137 Sawadogo, P. CEA. Division de la Population, Addis Abéba, ET. **Impact de la croissance démographique sur le développement économique et social en République de Côte d'Ivoire.** Population et économie: études de cas - CEA. Division de la Population (ET) no.2. fev 1980. 78p. graph., tabl.
□ Examine la situation démographique actuelle de la Côte d'Ivoire avec référence particulière à l'immigration des travailleurs voltaïques, la situation économique actuelle de la Côte d'Ivoire vue sous l'angle de la démographie economique, l'utilisation de la main d'oeuvre étrangère, et l'impact de la croissance démographique sur le développement économique et social en Côte d'Ivoire. *Accroissement de population*, développement économique et social*, travailleurs migrants*, Côte d'Ivoire, tableaux statistiques, voltaïque, croissance économique, analyse démographique.*
ME: 00-80-00247

XA2 GH 0138 Arthur, F.A. (Ghana. Customs and Excise, GH) **Ghana customs regime: transit goods.** Addis Ababa, ET, ECA, 2 Dec 1962. 9p. tables. E/CN.14/STC/TTWA/4. Expert panel on transit traffic in West Africa, Accra, GH, 10-14 Dec 1962.
□ *Customs*, transit*, goods*, trade, inland transport, inland water transport, legal aspects, Ghana.*
MF: 00-80-00337

XA2 NG 0139 Debo Akande, J.Q. ECA. ATRCW, Addis Ababa, ET. **Law and the status of women in Nigeria.** Research series - ECA. ATRCW (ET) 1979. 77p. 81 ref. ECA/ATRCW/RES01/79.
□ Examines the position of Nigerian women with regard to political and civil rights, civil law (including marriage, dowry, child custody, and divorce legislation), penal laws, health and family planning, and employment and work-related problems; makes suggestions for improving the legal status of women. *Women*, legal status*, women's rights*, civil law, family law, criminal law, social status, family planning, labour law, marriage, divorce, bibliography, Nigeria.*
MF: 00-80-00240

XA2 NG 0140 Quinton, S.G. (Nigéria. Service des Douanes et de l'Accise, NG) **Commerce de transit.** Addis Abéba, ET, CEA, 2 dec 1962. 7p. E/CN.14/STC/TTWA/5. Groupe d'experts sur le trafic de transit en Afrique de l'ouest, Accra, GH, 10-14 dec 1962.
□ *Transit*, commerce*, circulation, exportations, Nigéria.*
MF: 00-80-00400

XA2 NG 0141 Quinton, S.G. (Nigeria. Board of Customs and Excise, NG) **Transit trade.** Addis Ababa, ET, ECA, 2 Dec 1962. 6p. E/CN.14/STC/TTWA/5. Expert panel on transit traffic in West Africa, Accra, GH, 10-14 Dec 1962.
□ *Transit*, trade*, traffic, exports, Nigeria.*
MF: 00-80-00336

XA2 SL 0142 Kandeh, H.B.S. (Njala University College, Njala, SL) ECA, Addis Ababa, ET. **Infant and childhood mortality differentials in Sierra Leone.** 24 Sep 1979. 13p. tables. E/CN.14/POP/INF/225. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Infant mortality*, demographic analysis*, Sierra Leone, economic aspects, social aspects, statistical tables.*
MF: 00-80-00092

XA2 SL 0143 May-Parker, J. (University of Sierra Leone, Freetown, SL. Fourah Bay College) **Non-formal education for dropout girls.** Addis Ababa, ET, ECA, 1978. 17p. 23 ref. Regional symposium on non-formal education for rural development, Addis Ababa, ET, 28 Aug-8 Sep 1978.
□ Studies factors that influence girls to drop out of secondary schools, with emphasis on Sierra Leone. *Dropping out*, females*, student behaviour*, secondary schools, enrolment, social problems, rural areas, bibliography, Sierra Leone.*
MF: 00-80-00201

XA2 SN 0144 Diop, A.K. (Sénégal. Ministère du Plan et de la Coopération, SN) **Causes et conséquences de la polygamie sur la fécondité.** Addis Abéba, ET, CEA, 6 oct 1979. 5p. tabl. E/CN.14/POP/INF/228. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Polygamie*, fécondité*, Sénégal, tableaux statistiques, aspects sociaux, facteurs éthniques.*
MF: 00-80-00133

XA3 0145 CEA, Addis Abéba, ET. **Développement de l'industrie des articles en caoutchouc dans la sous-région de l'Afrique de l'est.** 16 août 1965. 62+9p. tabl. E/CN.14/INR/92. Conférence sur l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 27 sep-5 oct 1965.
□ Etudie les plantations de caoutchouc dans la région de l'Afrique de l'est ainsi que la consommation directe et indirecte de ce produit. Analyse le développement de la fabrication des articles en caoutchouc et de l'industrie du pneumatique, et la formation de techniciens, avec recommandations pour les différents pays de l'Afrique de l'est. *Développement industriel*, industrie du caoutchouc*, consommation intérieure, formation industrielle, offre et demande, recommandation, tableaux statistiques, produits manufacturés, caoutchouc, plantations, Afrique orientale.*
MF: 00-80-00369

XA3 0146 CEA, Addis Abéba, ET. **L'expansion des industries mécaniques et éléctriques en Afrique de l'est - les industries mécaniques.** 11 août 1965. 29+7p. E/CN.14/INR/90. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 27 sep-9 oct 1965.
□ Etudie la production et la consommation de produits des industries mécaniques en Afrique de l'est et les perspectives d'expansion de ces industries. Analyse l'offre et la demande et les dimensions et l'emplacement des usines de construction mécanique, avec proposition concernant l'implantation d'usines nouvelles. *Industrie mécanique*, produits industriels*, consommation intérieure, offre et demande, mise en place des encadrements, tableaux statistiques, Afrique orientale.*
MF: 00-80-00375

XA3 0147 CEA, Addis Abéba, ET. **L'industrie du ciment et les industries connexes en Afrique de l'est.** jul 1965. 80p. 25 tabl. E/CN.14/INR/84. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 27 sep-5 oct 1965.
□ Etudie l'expansion de l'industrie du ciment et du bâtiment, et des industries connexes en Afrique de l'est et l'évolution du commerce extérieur. Analyse la consommation intérieure et les principaux facteurs affectant l'expansion de l'industrie du ciment, et compare l'offre et la demande actuelle avec celle de 1975. *Industrie de la construction*, industrie du ciment*, commerce international, consommation intérieure, tableaux statistiques, offre et demande, Afrique orientale.*
MF: 00-80-00054

XA3 0148 CEA, Addis Abéba, ET. **L'industrie du cuir et de la chaussure en Afrique de l'est.** 20 jul 1965. 32+10p. E/CN.14/INR/85. Conférence pour l'harmonisation des programmes de développement industriel et l'étude d'autres questions relatives à la coopération économique en Afrique de l'est, Lusaka, ZM, 27 sep-5 oct 1965.
□ Etudie la situation de l'industrie du cuir et de la chaussure en Afrique de l'est, avec une estimation de la demande future jusqu'en 1975 et des suggestions relatives à l'expansion de la capacité de production, pour le marché local et pour l'exportation. *Industrie du cuir*, industrie de la chaussure*, consommation intérieure, exportations, mise en place des encadrements, capacité de production, investissements, Afrique orientale, tableaux statistiques.*
MF: 00-80-00053

XA3 0149 CEA, Addis Abéba, ET. **L'industrie du thé dans la sous-région de l'Afrique de l'est.** 28 sep 1965. 18p. E/CN.14/INR/98. Conférence sur l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-6 nov 1965.
□ Etudie les méthodes de production originales et nouvelles pour la fabrication du thé noir et instantané en Afrique de l'est, particulièrement le flétrissage, le roulage et la fermentation. *Thé*, traitement de produits agricoles*, production industrielle, Afrique orientale.*
MF: 00-80-00363

XA3 **0150** CEA, Addis Abéba, ET. **L'industrie du vêtement dans la sous-région de l'Afrique de l'est.** 1 sep 1965. 35p. tabl. E/CN.14/INR/95. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-9 nov 1965.

□ Passe en revue les installations industrielles existantes, les caractéristiques techniques et économiques de l'industrie et la situation actuelle du marché du vêtement en Afrique de l'est. Etudie les perspectives de la région pour 1975 et les besoins en investissements. *Industrie du vêtement*, aspects techniques, aspects économiques, marché, investissements, tableaux statistiques, Afrique orientale.*

MF: 00-80-00365

XA3 **0151** CEA, Addis Abéba, ET. **L'industrie textile en Afrique de l'est: situation actuelle et perspectives de développement.** 16 jul 1965. 37p. E/CN.14/INR/86. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Addis Abéba, ET, 27 sep-5 oct 1965.

□ Etudie les moyens de production de l'industrie textile en Afrique de l'est. Estime les perspectives de la demande pour 1975 et analyse les principaux facteurs affectant l'accroissement de production pour remplacer les importations, avec précisions sur les capacités requises, les investissements et les besoins en personnel. *Industrie textile*, moyens de production*, perspectives, remplacement des importations, accroissement de production, capacité de production, investissements, besoins de main d'oeuvre, tableaux statistiques, offre et demande, Afrique orientale.*

MF: 00-80-00154

XA3 **0152** CEA, Addis Abéba, ET. **La recherche industrielle en Afrique de l'est.** 26 août 1965. 59p. E/CN.14/INR/94. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-9 nov 1965.

□ Définit les types de recherche industrielle répondant aux besoins des pays en voie de développement et expose les objectifs du cycle d'études de Beyrouth en matière de recherche industrielle. Souligne l'importance du transfert des connaissances téchniques, de la vulgarisation industrielle et du choix de projet, tout en proposant la création d un conseil est africain de la recherche et du développement industriels pour la coordination des activités de recherche en Afrique de l'est. *Recherche industrielle*, centres de recherche*, transfert de téchnologie, vulgarisation industrielle, choix de projet, mise en place des encadrements, intégration industrielle, formation, recommandation, Afrique orientale.*

MF: 00-80-00361

XA3 **0153** CEA, Addis Abéba, ET. **Perspectives de l'industrie des produits pharmaceutiques en Afrique de l'est.** 14 sep 1965. 56p. E/CN.14/INR/91. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-6 nov 1965.

□ Analyse la situation de l'industrie pharmaceutique en Afrique de l'est, et définit les caractéristiques principales de cette industrie. Dégage les problèmes qui se posent et montre l'importance des produits médicinaux et pharmaceutiques dans les importations de produits chimiques. Propose des solutions en vue d'accélérer le développement de cette industrie et de réduire *Industrie pharmaceutique*, consommation intérieure, produits pharmaceutiques, perspectives, offre et demande, Afrique orientale, tableaux statistiques, bibliographie.*

MF: 00-80-00373

XA3 **0154** CEA, Addis Abéba, ET. **Perspectives de l'industrie du verre dans la sous-région de l'Afrique de l'est.** 13 août 1965. 49+8p. tabl. E/CN.14/INR/93. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 1-9 nov 1965.

□ Examine la situation actuelle de l'industrie du verre en Afrique de l'est tout en estimant les besoins futurs. Etudie les principaux facteurs dont les pays de la sous-région devront tenir compte pour édifier une industrie du verre destinée à satisfaire ses besoins. *Industrie du verre*, offre et demande, matières premières, combustibles, énergie, emploi, investissements, mise en place des encadrements, verre, tableaux statistiques, recommandation, perspectives, Afrique orientale.*

MF: 00-80-00367

XA3 **0155** CEA, Addis Abéba, ET. **Quelques aspects des relations entre les finances publiques et le développement industriel dans la sous-région de l'Afrique de l'est.** 20 sep 1965. 79+5p. E/CN.14/INR/96. Conférence pour l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-6 nov 1965.

□ Etudie la contribution des finances publiques pour le développement industriel dans la région de l'Afrique de l'est, ainsi que le rôle de l'entreprise privée locale ou étrangère, l'influence du régime fiscal, l'harmonisation de la stimulation des investissements et la participation de l'état. Discute du problème des litiges, de l'arbitrage et de l'indemnisation et décrit les efforts pour régler les différents au moyen d'institutions internationales appropriées. *Développement industriel*, finances publiques*, entreprises privées, politique fiscale, capitaux étrangers, arbitrage, investissements industriels, Afrique orientale, garanties des investissements.*

MF: 00-80-00371

XA3 **0156** ECA, Addis Ababa, ET. **Clothing industries in the East African subregion.** 1 Sep 1965. 25p. tabl. E/CN.14/INR/95. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-9 Nov 1965.

□ Reviews the existing industrial facilities, technical and economic characteristics of the industry, and the current situation of the clothing market in East Africa. Studies potential situation in the region in 1975 and

investment needs. *Clothing industry*, technical aspects, economic aspects, market, investments, statistical tables, East Africa.*
MF: 00-80-00366

XA3 0157 ECA, Addis Ababa, ET. **Industrial research in the East African sub-region.** 26 Aug 1965. 53p. E/CN.14/INR/94. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-9 Nov 1965.
□ Defines type of industrial research to meet needs of developing countries and presents the objectives of the Beirut seminar concerning industrial research. Underlines the importance of tansfer of technical know-how, industrial extension and project selection, with proposition for the creation of an East African council for industrial research and development to coordinate research activities in East Africa. *Industrial research*, research centres*, technology transfer, industrial extension, project selection, institution building, industrial integration, training, recommendation, East Africa.*
MF: 00-80-00362

XA3 0158 ECA, Addis Ababa, ET. **Leather and leather shoe industry in the East African sub-region.** 20 Jul 1965. 29+10p. E/CN.14/INR/85. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-5 Oct 1965.
□ Studies the present situation of the leather and leather shoe industry in East Africa, with an estimation of the future demand up to 1975 and proposals on expansion of manufacturing capacity for the domestic market and for export. *Leather industry*, shoe industry*, domestic consumption, exports, institution building, production capacity, investments, statistical tables, East Africa.*
MF: 00-80-00105

XA3 0159 ECA, Addis Ababa, ET. **Prospects of the glass industry in the East African sub-region.** 13 Aug 1965. 50+8p. tables. E/CN.14/INR/93. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 1-9 Nov 1965.
□ Examines current situation of glass industry in East Africa estimating future demands. Studies the main questions that will have to be considered by the countries of the sub-region to build up glass industries to meet those requirements. *Glass industry*, supply and demand, raw materials, fuels, energy, employment, investments, institution building, glass, statistical tables, recommendation, projections, East Africa.*
MF: 00-80-00368

XA3 0160 ECA, Addis Ababa, ET. **Prospects of the pharmaceutical industry in East Africa.** 14 Sep 1965. 52p. E/CN.14/INR/91. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-6 Nov 1965.
□ Analyzes the situation of the pharmaceutical industry in East Africa, and outlines the main characteristics of this industry. Defines problems that must be faced and shows the importance of medicinal and pharmaceutical products in the import of chemical products. Prepares solutions for accelerating the development of this industry and for reducing imports. *Pharmaceutical industry*, domestic consumption, pharmaceuticals, projections, supply and demand, statistical tables, bibliography, East Africa.*
MF: 00-80-00374

XA3 0161 ECA, Addis Ababa, ET. **Some aspects of public finance and industrial development in East African sub-region.** 20 Sep 1965. 72+3p. E/CN.14/INR/96. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-6 Nov 1965.
□ Studies the contribution of public finance to the industrial development in East Africa and the role of local and foreign private enterprises, taxation, harmonization of investment incentives and government participation. Discusses problems of disputes, arbitration and compensation and describes the efforts to solve the disagreements by means of appropriate international institutions. *Industrial development*, public finance*, private enterprises, fiscal policy, foreign capital, arbitration, industrial investments, investment guarantees, East Africa.*
MF: 00-80-00372

XA3 0162 ECA, Addis Ababa, ET. **The cement and allied industries in the East African sub-region.** Jul 1965. 77p. tables. E/CN.14/INR/84. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-5 Oct 1965.
□ Studies the growth of the cement, building and allied industries in East Africa, and trends in foreign trade. Analyzes domestic consumption and the main obstacles to the growth of the cement industry, and compares the present supply and demand with that of 1975. *Construction industry*, cement industry*, international trade, domestic consumption, statistical tables, supply and demand, East Africa.*
MF: 00-80-00108

XA3 0163 ECA, Addis Ababa, ET. **The development of rubber goods manufacture in the East African sub-region.** 16 Aug 1965. 54+11p. tables. E/CN.14/INR/92. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-5 Oct 1965.
□ Studies rubber plantations in East Africa and the direct and indirect consumption of this product. Analyses rubber manufacturing and tyre industry development and training, with recommendations for different countries in East Africa. *Industrial development*, rubber*, rubber industry*, domestic consumption, industrial training, statistical tables, supply and demand, recommendation, plantations, manufactured products, East Africa.*

MF: 00-80-00370

XA3 **0164** ECA, Addis Ababa, ET. **The development of the engineering industries in East Africa - mechanical engineering.** 11 Aug 1965. 29+7p. E/CN.14/INR/90. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-9 Oct 1965.
□ Studies production and consumption of engineering products in East Africa and the development projections of these industries. Analyses supply and demand and size and location of engineering works, with proposals for new factories. *Machinery industry*, industrial products*, domestic consumption, supply and demand, institution building, statistical tables, East Africa.*
MF: 00-80-00376

XA3 **0165** ECA, Addis Ababa, ET. **The tea industry in the East African sub-region.** 28 Sep 1965. 17p. E/CN.14/INR/98. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-6 Nov 1965.
□ Studies new and traditional methods of production for wiring, rolling and fermentation. *Tea*, agriproduct processing*, industrial production, East Africa.*
MF: 00-80-00364

XA3 **0166** ECA, Addis Ababa, ET. **The textile industries in the East African sub-region: present situation and growth prospects.** 16 Jul 1965. 36p. E/CN.14/INR/86. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-5 Oct 1965.
□ Studies facilities of textile industry production in East Africa. Estimates demand for 1975 and analyzes the main factors affecting production growth aimed at substituting imports, with emphasis on capacities and manpower needed, and investment. *Textile industry*, means of production*, projections, import substitution, production increase, production capacity, investments, manpower needs, statistical tables, supply and demand, East Africa.*
MF: 00-80-00155

XA3 **0167** ECA. ATRCW, Addis Ababa, ET. **Report study visit of women journalists: Addis Ababa, Ethiopia, 24-30 September 1978.** Study tour series - ECA. ATRCW (ET) 1979. 35+2p. ECA/SDD/ATRCW/STJ/79.
□ Describes a visit by women journalists from six African countries to ECA's African Training and Research Centre for Women; summarizes the contents of the Centre's paper on information for development, women, and the mass media, and of country statements and discussions concerning women and the mass media, with emphasis on employment opportunities for women and information exchange; briefly outlines additional visits to OAU and Ethiopian radio and television networks; presents recommendations. *Women*, mass media*, study tours, journalists, information needs, information exchange, ECA, research centres, training centres, employment opportunities, recommendation, Ethiopia.*
MF: 00-80-00250

XA3 **0168** Ethiopian Council of Social Welfare, Addis Ababa, ET. German National Committee of the International Council on Social Welfare, Frankfurt, DE. ECA, Addis Ababa, ET. **Development of human resources.** 1971. 255p. tables. Seminar on the implication of social welfare services to the development of human resources in East and Central African countries, Addis ababa, ET, 2-12 Dec 1968.
□ *Human resources*, social services*, East Africa, vocational training, public health, social problems, urbanization, conference report.*
MF: 00-80-00220

XA3 **0169** National Council of Social Services for Uganda, Kampala, UG. German National Committee of the International Council on Social Welfare, Frankfurt, DE. ECA, Addis Ababa, ET. **Youth needs: problems and measures.** 1970. 171p. Social seminar, 3rd, Kampala, UG, 15-23 Sep 1969.
□ *Social problems*, youth*, social change, social services, family, educational aspects, school leavers, youth unemployment, youth centres, youth organizations, leisure, conference report.*
MF: 00-80-00221

XA3 **0170** Tanzania National Council of Social Welfare Services, Dar-es-Salaam, TZ. German National Committee of the International Council on Social Welfare, Frankfurt, DE. ECA, Addis Ababa, ET. **The role of social services in East and Central Africa.** 1971. 278p. tables. Social welfare seminar, 4th, Dar es Salaam, TZ, 27 Dec-6 Jan 1971.
□ *Social services*, East Africa, economic and social development, urban development, human rights, health services, educational development, rural development, voluntary services, recommendation, conference report.*
MF: 00-80-00222

XA3 **0171** W.S. Atkins and partners, Woodcote Grove, Epsom, GB. ECA, Addis Ababa, ET. **Development of steel industry in East and Central Africa.** Jul 1965. 139+23p. 120 refs. E/CN.14/INR/87. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 27 Sep-5 Oct 1965.
□ Examines the present situation of the iron and steel industry, and the availability of raw materials in East Africa. Studies the markets for steel, the economic aspects of iron and steel production and means of transport, and proposes optimum development plan. *Iron and steel industry*, industrial development*, industrial economics*, raw materials, energy, transport economics, steel, iron, recommendation, industrial planning, East Africa.*
MF: 00-80-00157

XA3 0172 W.S. Atkins and Partners, Woodcote Grove, Epsom, GB. CEA, Addis Abéba, ET. **Le développement de l'industrie de l'acier en Afrique de l'est et Afrique centrale.** jul 1965. 148+26p. cartes., graph., tabl. E/CN.14/INR/87. Conférence sur l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 27 sep-5 oct 1965.

☐ Examine la situation actuelle de l'industrie du fer et de l'acier, et la disponibilité des matières premières en Afrique orientale. Etudie les débouchés de l'acier, l'aspect économique de la fabrication et des moyens de transport, et le plan de développement optimum. *Industrie sidérurgique*, développement industriel*, économie industrielle*, matières premières, énergie, économie des transports, acier, fer, recommandation, Afrique orientale, planification industrielle.*

MF: 00-80-00156

XA3 ET 0173 ECA. ATRCW, Addis Ababa, ET. **Women textile workers in Ethiopia.** Research series - ECA. ATRCW (ET) 1979. 19+7p. tables. ECA/ATRCW/RES/79/03.

☐ Examines by means of two questionnaires the position of women workers in the textile industry in Addis Ababa, including their economic and social conditions and attitudes toward work; studies such aspects as job constancy, managerial attitudes, labour laws, the role of labour unions and women's organizations, wages, working hours and conditions, and transportation; presents recommendations for improving the lot of women textile workers. *Female manpower*, textile workers*, working conditions*, employees attitudes, management attitudes, questionnaires, labour legislation, trade unions, women's organizations, wages, transport, recommendation, statistical tables, Ethiopia.*

MF: 00-80-00249

XA3 ET 0174 MacInnes, W.J. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Survey of eight selected woodworking industries in Addis Ababa.** Addis Ababa, ET, ECA, Jan 1976. 4+27p. tables. IND-102.

☐ Summarizes survey findings on 8 selected woodworking industries in Addis Ababa, Ethiopia; describes the operations of the companies visited, such as annual sales, number of employees, hours worked per week, net profit/loss, etc. Proposes measures for improving production *Industrial potential*, woodworking industry*, machinery, industrial equipment, questionnaires, furniture industry, surveys, production capacity, sales, statistical tables, recommendation, Ethiopia.*

MF: 00-80-00207

XA3 KE 0175 Kariuki, A.K. Kenya, KE. Directorate of Personnel Management. **Non-formal education for rural development in Kenya.** 1977. 8p. (Unpublished typescript).

☐ Discusses briefly the status of non-formal education and its role in the development of rural areas in Kenya; proposes measures for an integrated approach to rural development. *Non-formal education*, rural development*, educational planning*, rural population, out-of-school education, case studies, integrated development, recommendation, Kenya.*

MF: 00-80-00200

XA3 LS 0176 Jones, S.B. (ECA, Addis Ababa, ET) **Report on mission to Lesotho: 5 to 15 July 1980.** Addis Ababa, ET, ECA, 1980. 6+1p.

☐ Studies the status and effectiveness of manpower planning in Lesotho; discusses the importance of liaison between government agencies involved in human resources planning, development and utilization. *Manpower planning*, human resources*, administrative aspects, recommendation, Lesotho.*

MF: 00-80-00198

XA3 MW 0177 ECA, Addis Ababa, ET. **Malawi's industrial policies and strategies.** 1979. 6p. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Dec 1979.

☐ *Industrialization*, industrial policy*, industrial development, financial policy, trade policy, investment policy, Malawi.*

MF: 00-80-00006

XA3 ZM 0178 Denis, P.A.S.A. (ECA, Addis Ababa, ET) **Localization of professional training and qualifications in southern African countries: report of a consultancy advisory mission to Zambia (with special attention to accountancy and secretarial practice).** Addis Ababa, ET, ECA, 1979. 6+5p.

☐ Discusses briefly indigenization and training for professions in accountancy and secretarial practice in Zambia; reviews problems faced by the country in indigenization efforts. *Educational planning*, accounting*, vocational education*, office workers, recommendation, Zambia.*

MF: 00-80-00122

XA4 0179 Opondo, D. ECA. ATRCW, Addis Ababa, ET. **Women and co-operatives: Egypt, the Libyan Arab Jamahiriya and the Sudan.** 1980. 58+4p. charts,tables. ECA/ATRCW/RES/02/80.

☐ *Cooperative movements*, agricultural cooperatives*, women's organizations*, Egypt, Libya, Sudan, women, legal aspects, government policy, production cooperatives, handicraft, consumers cooperatives, housing cooperatives, recommendation, statistical tables, marketing cooperatives, credit cooperatives.*

MF: 00-80-00310

XA4 DZ 0180 ECA, Addis Ababa, ET. **Algeria: the development of the petroleum industry.** 7 Dec 1973. 168+8p. maps, tables, 144 ref. E/CN.14/EP/56. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.

□ Outlines the geological features of Algeria; reviews the history of petroleum exploration the oil and gas fields in the country. Examines the exports, imports, domestic consumption, and prices of petroleum products. Discusses employment and training activities of the industry. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, geological maps, petroleum extraction, drilling, industrial production, industrial investments, petroleum refineries, statistical tables, bibliography, natural gas, petrochemical industry, exports, imports, domestic consumption, Algeria.*
MF: 00-80-00343

XA4 EG 0181 ECA, Addis Ababa, ET. **Arab Republic of Egypt: the development of the petroleum industry.** 31 Dec 1973. 72+7p. tables, maps, 82 ref. E/CN.14/EP/57. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.
□ Outlines the geological features of the Arab Republic of Egypt; reviews the petroleum exploration activity and discusses oil and gas production, refineries, and manpower training and research. Examines the consumption of petroleum products in the country, based on imports and exports. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, petroleum extraction, industrial production, drilling, natural gas, petroleum refineries, exports, imports, domestic consumption, training, bibliography, statistical tables, Egypt.*
MF: 00-80-00318

XA4 EG 0182 ECA, Addis Ababa, ET. **Report on the mission for the basic metals and engineering industries development programmes (November - December 1978): country report of the Arab Republic of Egypt.** 1979. 66+14p. tables.
□ *Metalworking industry*, industrial engineering*, industrial planning, industry, industrial production, industrial development, regional development, mission report, statistical tables, Egypt.*
MF: 00-80-00227

XA4 MA 0183 ECA, Addis Ababa, ET. **Morocco: the development of the petroleum industry.** 4 Dec 1973. 77+3p. tables, maps, 105 ref. E/CN.14/EP/59. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.
□ Outlines the geological features of Morocco; discusses the history of petroleum exploration and the production activities of the oil and gas fields in the country. Reviews the imports, exports, and domestic consumption of petroleum products. Examines the industry's employment, training and research activities. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, petroleum extraction, drilling, industrial production, natural gas, petroleum refineries, exports, imports, domestic consumption, industrial investments, prices, bibliography, statistical tables, Morocco.*
MF: 00-80-00321

XA4 SD 0184 Uhart, E. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Charcoal industry in the Sudan.** Addis Ababa, ET, ECA, Jan 1976. 19+5p. tables. IND-103.
□ Studies the charcoal industry in the Sudan in terms of raw material supply, method of production, and market and trade situation; proposes measures for improving production and distribution of charcoal in the country. *Industrial potential*, coal*, wood products*, consumption, raw materials, industrial equipment, industrial processes, fuels, transport, distribution, marketing, production costs, statistical tables, recommendation, Sudan.*
MF: 00-80-00213

XA4 TN 0185 ECA, Addis Ababa, ET. **Tunisia: the development of the petroleum industry.** 24 Sep 1973. 101+3p. tables, maps, 126 ref. E/CN.14/EP/58. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.
□ Outlines the geological features of Tunisia; reviews the history of petroleum exploration and the production activities of the oil and gas fields in the country. Examines the exports, imports, domestic consumption, and prices of petroleum products. Discusses employment and training activities of the industry. *Industrial development*, petroleum industry*, industrial potential*, petroleum resources, petroleum refineries, geological maps, petroleum extraction, drilling, industrial production, natural gas, exports, imports, domestic consumption, bibliography, statistical tables, Tunisia.*
MF: 00-80-00323

XZ 0186 Meyer, K.R. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **The transfer of technology to developing countries - the pulp and paper industry.** Addis Ababa, ET, ECA, Nov 1971. 37+6p. tables. IND 1.
□ Examines the economic situation and development prospects of the world pulp and paper industry and its potentials for developing countries. Reviews methods of technology transfer and suggests means of reducing the cost. *Technology transfer*, pulp and paper industry*, industrial potential*, developing countries, industrial promotion, consumption, industrial production, economy of scale, industrial equipment, consultants, raw materials, transport, exports, methodology, obstacles to development, development strategy, statistical tables, recommendation.*
MF: 00-80-00260

B PRESCRIPTIONS FOR DECISION-MAKING/RECOMMANDATIONS POUR LES PRISES DE DECISIONS

B10 Prescriptions for development policy or action: national and regional / Recomandations concernant des actions ou des politiques de développement: nationales et régionales

ZB 0187 Jones, S.B. ECA, Addis Ababa, ET. **Report on mission to Zimbabwe: 23 June to 4 July 1980.** 1980. 12+15p. tables.
□ Discusses manpower training needs of Zimbabwe and the involvement of local institutions in a proposed crash training programme. Gives statistical data on graduate applicants, public service vacancies and qualification requirements, and apprenticeship intake. *Manpower planning*, training programmes*, educational planning*, training centres, mission report, institution building, apprenticeship, statistical tables, public services, industry, railways.*
MF: 00-80-00124

XA 0188 CEA. CARFF, Addis Abéba, ET. OIT, Génève, CH. **Rapport: séminaire sur le développement de l'artisanat et des petites industries pour les femmes des pays francophones.** Série rapports de séminaire - CEA. CARFF (ET) 1980. 34+22p. ATRCW/SDD/ITW/80/02. Séminaire sur le développement de l'artisanat et des petites industries pour les femmes des pays francophones, Addis Abéba , 27-30 nov 1978.
□ Résumé des discussions sur l'emploi des femmes dans l'artisanat et les petites industries dans l'Afrique francophone, avec les thèmes principaux suivants: problèmes de production, infrastructure d'organisation, nouveaux secteurs d'activité pour les femmes, et problèmes particuliers aux femmes; présente des conclusions et recommendations de la conférence. *Artisanat*, petite industrie*, développement industriel*, Afrique francophone, main d'oeuvre féminine, potentiel industriel, industrie familiale, infrastructure économique, promotion de l'artisanat, recommandation, ateliers.*
MF: 00-80-00287

XA 0189 ECA. ATRCW, Addis Ababa, ET. ILO, Geneva, CH. Swedish International Development Authority, Stockholm, SE. **Report of the Workshop on handicrafts and small-scale industries development for women in francophone countries.** Workshop report series - ECA. ATRCW (ET) 1980. 35+24p. ATRCW/SDD/ITW/80/02. Workshop on handicrafts and small-scale industries development for women in francophone countries, Addis Ababa, ET, 27-30 Nov 1978.
□ Summarizes discussions on female employment in handicrafts and small-scale industries in francophone Africa, with special emphasis on production problems, organizational infrastructure, new areas of activity for women, and problems peculiar to women; presents conclusions and recommendations, conference details, and five papers. *Handicraft*, small-scale industry*, industrial development*, French speaking Africa, female manpower, cottage industry, industrial potential, economic infrastructure, recommendation, handicraft promotion, workshops.*
MF: 00-80-00286

XA0 0190 Abu-Kandeel, A. **Assessment of the requirements of the broadcasting service for the use of the spectrum.** Addis Ababa, ET, ECA, 1978. 46p. ECA/KAF/IIC/URTNA/78/5. ECA/KAF/IIC/URTNA regional seminar on communications policy and WARC-79, Nairobi, KE, 20-24 Nov 1978.
□ Appraisal of the possible changes in the radio spectrum required by African countries for sound television and satellite broadcasting services between 1979 and 2000. Includes recommendations. *Broadcasting*, telecommunications*, communication planning*, television, communication satellites, radio, recommendation, Africa.*
MF: 00-80-00176

XA0 0191 CEA, Addis Abéba, ET. **Etude sur le développement des transports en Afrique: rapport de situation.** 6 dec 1963. 20p. cartes, tabl. E/CN.14/INR/46. E/CN.14/INR/46/Add.1. E/CN.14/INR/46/Corr.1. Comité Permanent de l'Industrie, des Ressources Naturelles et des Transports, 2ème session, Addis Abéba, ET, 3-13 dec 1963.
□ *Economie des transports*, infrastructure de transport*, planification des transports*, modes de transport, tableaux statistiques, Afrique.*
MF: 00-80-00349

XA0 0192 CEA, Addis Abéba, ET. FAO, Rome, IT. **Industries rurales de transformation de produits agricoles et horticoles.** 18 dec 1962. 15+5p. E/CN.14/INR/8. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Souligne l'importance critique de l'agriculture dans l'économie africaine et le rôle des gouvernements dans le développement des industries rurales. Examine les problèmes liés à la préparation des produits agricoles, les perspectives de développement et le programme proposé par la FAO pour la Première Décennie de Développement. *Industrie rurale*, agroindustrie*, traitement de produits agricoles*, programme de travail, FAO, bibliographie, Afrique.*
MF: 00-80-00017

XA0 0193 CEA, Addis Abéba, ET. **L'information commerciale.** 5 sep 1962. 4p. E/CN.14/STC/10. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.
□ *Commerce intérieur*, CEA, besoins d'information, questionnaires.*
MF: 00-80-00395

XA0 0194 CEA, Addis Abéba, ET. **La formation du personnel par le télé-enseignement.** 1 nov 1977. 8p. ECA/KAF/77/WD.6. Séminaire commun CEA/FKA sur les problèmes concernant l'utilisation efficace des tribunes et clubs radiophoniques en milieu rural africain, 1977.

□ *Enseignement à distance*, méthodes de formation*, services de vulgarisation, théorie de l'éducation, Afrique.*
MF: 00-80-00265

XA0 0195 ECA, Addis Ababa, ET. **African transport development study: progress report.** 27 Nov 1963. 22p. maps,tables. E/CN.14/INR/46. E/CN.14/INR/46/Add.1. E/CN.14/INR/46/Corr.1. Standing Committee on Industry, Natural Resources and Transport, 2nd session, Addis Ababa, ET, 3-13 Dec 1963.
□ *Transport economics*, transport infrastructure*, transport planning*, modes of transportation, statistical tables, Africa.*
MF: 00-80-00350

XA0 0196 ECA, Addis Ababa, ET. **Basic document by the Task Force.** 4 Feb 1979. 81+3p. ECA/INR/SYMP/Working Paper 1. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.
□ Examines the shortcomings of past and present industrialization policies and strategies in Africa. Analyzes criteria that can be used to determine types of industries to be developed in the future. Discusses main areas for national and collective action concerning human resources development, development of appropriate technology, capital formation, resources utilization, and improvement of the institutional and general economic infrastructure. *Industrial policy*, industrialization*, self-reliance*,* development strategy, *industrial development, human resources, resources management, natural resources, capital formation, choice of technology, technology transfer, obstacles to development, economic infrastructure, regional cooperation, Africa.*
MF: 00-80-00010

XA0 0197 ECA, Addis Ababa, ET. **Basic metals and engineering industry development programme: report of the Basic Metals and Engineering Task Force (12-27 November 1979).** 3 Dec 1979. 40+14p. tables. ECA/INR/M&E/Working paper. ECA/UNIDO meeting of experts on basic metals and engineering, 1st, Addis Ababa, ET, 3-8 Dec 1979.
□ *Metalworking industry*, industrial engineering*, industrial development*, research, development centres, institutional framework, transport infrastructure, work programme, obstacles to development, statistical data, Africa, recommendation.*
MF: 00-80-00273

XA0 0198 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. **Financial resource needs: issues and approaches.** 28 Apr 1971. 7p. CMI/INR/SP/3. OAU/CMI/W/3. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.
□ *Investment requirements*, industrial development*, Second Development Decade, financing, financial policy, self-financing, foreign investments, Africa.*
MF: 00-80-00159

XA0 0199 ECA, Addis Ababa, ET. **Investment climate in Africa.** 20 Oct 1970. 43p. E/CN.14/INR/184.
□ Outlines factors deterring investment inflow to Africa. Proposes ways to improve the investment climate in Africa. *Foreign investments*, investment policy*, investment guarantees*, nationalization, repatriation of capital, investment promotion, recommendation, Africa.*
MF: 00-80-00160

XA0 0200 ECA, Addis Ababa, ET. ILO, Geneva, CH. **Management development in Africa.** 15 Aug 1966. 37p. E/CN.14/WP.6/6. Working party on manpower and training, Addis Ababa, ET, 26 Sep-1 Oct 1966.
□ Studies management development requirements and related programmes, stressing the need for establishing systematic research to permit long-term action for development of managerial personnel and for developing a systematic exchange of experience in management development among African countries. *Management development*, manpower planning*, managers, entrepreneurs, personnel management, business management, training programmes, training courses, Africa.*
MF: 00-80-00381

XA0 0201 ECA, Addis Ababa, ET. **Multinational cooperation for industrial development.** 18 Mar 1971. 7p. CMI/INR/WP/3. OAU/CMI/3. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.
□ Draws the essential elements of multinational industrial cooperation in the African context and indicates industries which could benefit from the multinational approach. *Enterprises*, industrial integration*, industrial projects*, industrial development, economy of scale, marketing, Africa.*
MF: 00-80-00110

XA0 0202 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **Regional industrial co-operation.** 18 Jul 1979. 19p. ECA/CMI/FCIA.6/WP/3. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.
□ *Industrial development*, economic cooperation*, obstacles to development, multinational enterprises, information dissemination, Africa.*
MF: 00-80-00378

XA0 0203 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **Report of individual African experts volunteered by governments to assist ECA and OAU in further examination of recommendations arising from the regional symposium and the UNIDO proposals towards formula-**

tion of a "common African position on UNIDO III". 9 Nov 1979. 44p. ECA/CMI/EXTRA.1/1. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.

□ *Industrial promotion*, industrial development*, economic cooperation, technology transfer, technical assistance, financing, regional cooperation, institutional framework, external debt, debt repayment, financial statistics, UNIDO, Africa.*

MF: 00-80-00385

XA0 0204 ECA, Addis Ababa, ET. **Report of the first ECA/UNIDO meeting of experts on basic metals and engineering.** 8 Jan 1980. 20p. E/CN.14/INR/233. ECA/UNIDO meeting of experts on basic metals and engineering, 1st, Addis Ababa, ET.

□ *Metalworking industry*, industrial engineering*, industrial planning*, ECA, UNIDO, industrial policy, development strategy, institutional framework, regional cooperation, choice of technology, industrial development, industrial planning, Africa.*

MF: 00-80-00272

XA0 0205 ECA, Addis Ababa, ET. German Foundation for International Development, Bonn, DE. **Report of the international seminar on distance education, Addis Ababa, 3-15 September 1979.** Dec 1979. 17+33p. PAMM/ED/11/79. International seminar on distance education, Addis Ababa, ET, 3-15 Sep 1979.

□ Compares experiences in distance teaching, particularly in developing countries; considers means for promoting international cooperation in distance education; discusses staff training and development, the role of the university in distance teaching, and the possibility of setting up a network of open universities. *Educational planning*, distance study*, correspondence education*, teaching methods, case studies, educational radio, educational television, staff, training, teaching aids, universities, international cooperation, non-formal education, conference report, Lesotho, Zambia, Sri Lanka, Hong Kong, India, Nigeria.*

MF: 00-80-00190

XA0 0206 ECA, Addis Ababa, ET. **Report of the regional conference on petroleum industry and manpower requirements in the field of hydrocarbons.** 20 Mar 1974. 20+14p. E/CN.14/615. E/CN.14/EP/63. Regional conference on petroleum industry and manpower requirements in the field of hydrocarbons, Tripoli, LY, 2-12 Feb 1974.

□ Reports on the meeting's proceedings. Discussions centered on: African potential hydrocarbon reserves, the petroleum industry and its growth prospects, establishment of a petroleum code, cooperation among African countries, and manpower and training requirements for the industry. Recommends measures on exploration, exploitation, processing and utilization, and manpower training and research. *Industrial potential*, petroleum industry*, industrial promotion*, regional cooperation, petroleum resources, manpower needs, training, petroleum extraction, resources exploitation, hydrocarbons, codes, recommendation, Africa.*

MF: 00-80-00342

XA0 0207 ECA, Addis Ababa, ET. **Report of the regional symposium on the training of personnel (at all levels) for power production and distribution.** 21 Jan 1974. 34+2p. 25 ref. E/CN.14/EP/64. Regional symposium on the training of personnel (at all levels) for power production and distribution, Addis Ababa, ET, 10-12 Dec 1973.

□ Reports on the proceedings of the meeting. Discussions centered on the problems of providing training and refresher courses for all levels of personnel for power production and distribution and the means for meeting these needs. Recommends the creation of additional centres for the training of instructors, senior staff, etc. *Training programmes*, power industry*, power distribution*, manpower needs, water distribution, training centres, institution building, instructors, management, vocational education, engineers, supervisors, skilled workers, unskilled workers, bibliography, recommendation, Africa.*

MF: 00-80-00341

XA0 0208 ECA, Addis Ababa, ET. **Report of the second meeting of the ad hoc committee on the establishment of institutions for training and improvement in the field of power and water.** 12 Nov 1974. 7p. E/CN.14/EP/65. Meeting of the ad hoc committee on the establishment of institutions for training and improvement in the field of power and water, Addis Ababa, ET, 4-5 Nov 1974.

□ Reports on the meeting's proceedings. Discussions centered on actions for drawing up an inventory of existing African vocational training and improvement facilities, for assessing the medium- and long-term needs for training qualified staff at all levels, for ensuring participation of member countries in the project, and for setting up criteria for site selection and cost estimates of the recommended two institutions. *Training programmes*, power industry*, water*, vocational training, training centres, surveys, manpower planning, Africa.*

MF: 00-80-00324

XA0 0209 ECA, Addis Ababa, ET. **Report of the seminar on alternative patterns of development and life styles for the African region.** 12 Mar 1979. 14p. E/CN.14/698/Add.1. E/CN.14/TECO/44 Add.1. E/CN.14/SAP/3. Seminar on alternative patterns of development and life-styles for the African region, Addis Ababa, ET, 5-9 Mar 1979. Technical Committee of Experts, 7th meeting, Rabat, MA, 12-16 Mar 1979. Conference of ministers, 5th meeting, Rabat, MA, 20-28 Mar 1979.

□ Summarizes arguments for a re-examination of alternative patterns of development in Africa and recommends research into environmentally sound and self-reliant development; recommends cooperation among African governments in the implementation of environmental protection projects. *Development styles*, life*

styles, obstacles to development, development strategy, ecodevelopment, Africa.*
MF: 00-80-00118

XA0 0210 ECA, Addis Ababa, ET. FAO, Rome, IT. **Rural industries for processing agricultural and horticultural products.** 3 Dec 1962. 14+4p. E/CN.14/INR/8. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Underlines the importance of agriculture in the African economy and the role of governments in the development of rural industries. Examines problems related to the processing of agricultural products, prospects for expansion and the programme of action proposed by FAO for the First Development Decade. *Rural industry*, agroindustry*, agriproduct processing*, FAO, work programme, bibliography, Africa.*
MF: 00-80-00018

XA0 0211 ECA, Addis Ababa, ET. UNIDO, Vienna, AT. OAU, Addis Ababa, ET. **Supporting document to the report of the Follow-up Committee on Industrialization in Africa emanating from the study "Industry 2000 - new perspectives".** 16 Oct 1979. 10p. ECA/CMI/FCIA.6/WP/7/Add.1. ECA/CMI.5/INR/WP/7/Add.1. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979. General conference of UNIDO, 3rd, New Delhi, IN, 21 Jan-8 Feb 1980.
□ Outlines the eight major proposals for action submitted by the UNIDO Secretariat to the Third General Conference of UNIDO. *Industrial promotion*, technology transfer*, foreign investments, developed countries, Africa.*
MF: 00-80-00384

XA0 0212 ECA, Addis Ababa, ET. **Technical assistance requirements in the 1970s.** 27 Apr 1971. 9p. CMI/INR/SP/4. OAU/CMI/W/4. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.
□ *Technical assistance*, industrial development*, technical personnel*, development personnel, Second Development Decade, Africa.*
MF: 00-80-00163

XA0 0213 ECA, Addis Ababa, ET. UNEP, Nairobi, KE. **The role of women in alternative patterns of development and life-styles in the African region.** 14 Dec 1978. 16p. ECA/SAP/1979/3. Seminar on alternative patterns of development and life-styles for the African region, Addis Ababa, ET, 5-9 Mar 1979.
□ Briefly discusses the theoretical background of "another development" (i.e. alternative patterns of development and life-styles more suitable for developing countries); presents guidelines for integrating women into "another development" via rural development, revised educational policies and planning, and appropriate technology; mentions the need for alternative life-styles; and examines a few alternative patterns of development in the African region. *Development styles*, women*, education of women, Africa, appropriate technology, rural development, life styles, educational planning.*
MF: 00-80-00251

XA0 0214 ECA, Addis Ababa, ET. **Training of staff by distant education.** 1 Nov 1977. 8p. ECA/KAF/77/WD.6. ECA/KAF joint workshop on the problems of the effective use of radio forums/clubs in rural Africa, 1977.
□ *Distance study*, training methods*, extension services, educational theory, Africa.*
MF: 00-80-00264

XA0 0215 ECA. ATRCW, Addis Ababa, ET. **Report of the regional conference on the implementation of national, regional and world plans of action for the integration of women in development.** 1 Nov 1977. 19+5p. E/CN.14/ECO/128/Rev.1. E/CN.14/ATRCW/77/Rpt.. SOC/150/84. Regional conference on the implementation of national, regional and world plans of action for the integration of women in development, Nouakchott, MR, 27 Sep-20 Oct 1977.
□ Reviews the progress made in the implementation of plans of action for the integration of women in development at the national and regional levels in Africa, with reference to education and training, employment, legislation, etc., and outlines priorities for achieving the New International Economic Order; presents conference resolutions concerning organizations to promote the economic integration of women and child health services; outlines the structure and terms of reference of the African Regional Co-ordinating Committee for the Integration of Women in Development. *Women*, human resources*, development strategy*, New International Economic Order, resolution, maternal and child health, education of women, employment opportunities, legal aspects, Africa.*
MF: 00-80-00239

XA0 0216 ECA. ATRCW, Addis Ababa, ET. **The New International Economic Order: what roles for women?.** 31 Aug 1977. 45+9p. tables. E/CN.14/ATRCW/77/WD3. Regional conference on the implementation of national, regional and world plans of action for the integration of women in development, Nouakchott, MR, 27 Sep-2 Oct 1977.
□ Examines the background of the movement towards a New International Economic Order (NIEO) from an African perspective, including economic trends in African history and the traditional female role in African economies; establishes the requirements of a new global order with emphasis on African strategies for self-reliance; describes measures needed to expedite balanced development, such as special methods for monitoring the economic contribution of women and planning their roles with regard to the NIEO. *New International Economic Order*, female manpower*, human resources*, women, economic history, self-reliance, development policy, statistical tables, case studies, economic planning, Africa.*

MF: 00-80-00243

XA0 **0217** ECA. Joint ECA/UNIDO Industry Division, Addis Ababa, ET. **Background paper on engineering industries development programme.** Addis Ababa, ET, ECA, 31 Oct 1978. 32+9p. MR-132. (Working paper).

□ *Industrial engineering*, industrial planning*, industrial development, industrial policy, programme planning, metalworking industry, machine tool industry, integrated development, trends, Africa.*
MF: 00-80-00330

XA0 **0218** ECA. Manpower and Training Section, Addis Ababa, ET. **Meeting of the East and Central African states: committee on human resources, (Kampala, 8-13 May 1972): an inventory of recent proposals for the establishment of specialized multinational training institutions/centres in East and Central Africa.** 12 Apr 1972. 17p. Meeting of the East and Central African states: committee on human resources, Kampala, UG, 8-13 May 1972.

□ Outlines the proposed specialized training facilities to be set up and those already underway in East and Central Africa by sectors, i.e. natural resources development, transport, social development, population programme, and export promotion. *Training programmes*, training centres*, vocational education*, educational planning, natural resources, vocational training, transport, export promotion, social development, demography, institution building, East Africa, Central Africa, Kenya, Tanzania, Cameroon, Ghana, Ethiopia.*
MF: 00-80-00194

XA0 **0219** ECA. Manpower and Training Section, Addis Ababa, ET. **Training in manpower planning: (an analysis of responses to a questionnaire on the training needs of African manpower planners).** 1970. 13+15p.

□ Analyzes the responses to a questionnaire on training courses in terms of the deployment of ex-participants of manpower courses and seminars, the usefulness of the courses, elements to be considered in the formulation of future manpower courses, etc. *Manpower planning*, training programmes*, questionnaires*, training courses , planners, surveys, evaluation, Africa.*
MF: 00-80-00125

XA0 **0220** ILO, Geneva, CH. ECA, Addis Ababa, ET. Swedish International Development Authority, Stockholm, SE. **Report on ILO/ECA/YWCA/SIDA workshop on participation of women in handicrafts and small industries, Kitwe, Zambia, 9-20 December 1974.** Geneva, CH, ILO, 1975. 190p. tables. ISBN: 92-2-101298-0. ILO/TF/AFR/R.19. Workshop on participation of women in handicrafts and small industries, Kitwe, ZM, 9-20 Dec 1974.

□ Summarizes discussions on the potential role of handicrafts and small industries in social and economic development, related projects in selected African countries, marketing, cooperatives, instruments of technical aid, etc.; presents recommendations for the development of such industries with specific reference to policy, research, training, marketing, credit and loans, equipment and maintenance, raw materials and technical assistance; includes twelve country papers. *Handicraft*, small-scale industry*, industrial potential*, Africa, handicraft promotion, cottage industry, female manpower, marketing, production cooperatives, industrial management, technical assistance, industrial policy, recommendation, industrial development.*
MF: 00-80-00290

XA0 **0221** Newman, J.S. ECA, Addis Ababa, ET. **Nutrition, disease and mortality in young children.** 26 Nov 1979. 16p. E/CN.14/POP/INF/25. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Infant mortality*, malnutrition*, infectious diseases*, breast feeding, living conditions, health planning, children, mortality decline, bibliography, Africa.*
MF: 00-80-00102

XA0 **0222** Ritchie, J.A.S. ECA. ATRCW, Addis Ababa, ET. **Manual on child development, family life, nutrition.** 1978. 209p. illus., tables.

□ Discusses child development and growth, nutrition and nutritional disorders, feeding the family, how to start a nutrition and family life education programme, and a variety of practical learning experiences in the areas of child-rearing practices, planning a balanced diet, preparation of weaning foods, etc. *Child development*, human nutrition*, manual, Africa, child rearing, diet, food preparation, food requirements, family, family size, family planning, case studies, statistical tables, deficiency diseases.*
MF: 00-80-00294

XA0 **0223** Streeten, P. (Oxford University, Oxford, GB) ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. **The role of private foreign investment in African industrial development.** 30 Mar 1971. 53p. tables. CMI/INR/WP/6. OAU/CMI/6. ECA/OAU conference of ministers of industry, Addis Ababa, ET, 3-8 May 1971.

□ Discusses the pros and cons of foreign private investment and its effects on the balance of payments of African countries. Examines the role multinational corporations could play in the development process and in areas of conflict between host governments and private investors. Proposes regional and sub-regional economic integration to harmonize interests of both parties. *Foreign investments*, multinational enterprises*, economic integration*, private investments, investment policy, investment promotion, social costs, technology transfer, capital movements, recommendation, Africa.*
MF: 00-80-00158

XA0 **0224** UNCTAD, Geneva, CH. **Manufacturing output and trade in developing Africa: the position of Africa in the Lima target.** Addis Ababa, ET, ECA, 1979. 31p. tables. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.

□ Summarizes Africa's capabilities to meet the Lima Target by the year 2000. Briefly describes African manufacturing output and compares volume and value of intra-African trade with its trade with the developing world. *Industrial development*, industrialization*, trade relations*, industrial production, trade volume, trade policy, manufactured products, statistical data, Africa.*

MF: 00-80-00112

XA0 **0225** UNCTAD, Geneva, CH. **Role of the trade and economic integration in the industrialization process in Africa.** Addis Ababa, ET, ECA, 1979. 41+3p. tables. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.

□ Summarizes current economic cooperation arrangements among African countries with special reference to trade development. Suggests policies and strategies for enhancing cooperation in the fields of trade and financing. *Economic integration*, trade development*, industrialization*, regional cooperation, trade policy, trade relations, regional organizations, Africa.*

MF: 00-80-00113

XA0 **0226** UNCTAD, Geneva, CH. **Transfer and development of technology in Africa.** Addis Ababa, ET, ECA, 1979. 18p. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.

□ Describes the market limitations and the weak bargaining positions of developing countries in their efforts to acquire and develop technology. Analyzes the apparent and hidden costs of technological dependence. Suggests main lines of action to improve Africa's access to technology. *Technology transfer*, technological change*, dependence*, trade barriers, UNCTAD, recommendation, regional cooperation, Africa.*

MF: 00-80-00111

XA0 **0227** UNIDO, Vienna, AT. **Strengthening of technological capabilities of developing countries: part 1: a framework for national action.** 26 Sep 1979. 45p. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.

□ *Technological change*, human resources, development strategy, financial resources, science policy, institutional framework, UNIDO, Africa.*

MF: 00-80-00386

XA1 BW **0228** Botswana, BW. **Report on the national workshop on African industrialization policies and strategies.** Addis Ababa, ET, ECA, 1979. 9p. National workshop on African industrialization policies and strategies, Gaborone, BW, 11-18 Aug 1978. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Dec 1979.

□ Report of a workshop held to discuss national policies and strategies affecting industrial development in Botswana. *Industrial policy*, industrialization*, financial policy, incomes policy, science policy, Botswana.*

MF: 00-80-00008

XA1 RW **0229** Rwanda, RW. CEA. CARFF, Addis Abéba, ET. FAO, Rome, IT. **Rapport du séminaire sur l'amélioration des conditions de vie en milieu rural.** Série rapports de séminaire - CEA. CARFF (ET) 1977. 87p. 25 ref. Séminaire sur l'amélioration des conditions de vie en milieu rural, Rèmera, RW, 10-22 mai 1976.

□ Résumé des discussions sur les problèmes concernant les conditions de vie et de travail de la femme et de la famille en milieu rural au Rwanda, surtout dans les domaines de la démographie, la réforme agraire, l'alphabétisation, la malnutrition, l'habitat rural, et la coordination entre les services; décrit la technique de la micro-planification, utilisée pour formuler une action d'éducation nutritionnelle; présente des résolutions des travaux. *Conditions de vie*, développement rural*, conditions de travail*, Rwanda, méthodes de planification, réformes agraires, malnutrition, alphabétisation, obstacles au développement, milieu rural, questionnaires, ateliers, main d'oeuvre féminine, bibliographie.*

MF: 00-80-00283

XA2 **0230** CEA, Addis Abéba, ET. **Développement industriel coordonné dans l'Afrique de l'Ouest: suggestions pour l'action future.** 21 jul 1964. 13p. E/CN.14/INR/77. Conférence sur la coordination industrielle en Afrique de l'ouest, Bamako, ML, 5-15 oct 1964.

□ *Développement industriel*, intégration industrielle*, recommandation, industrialisation, planification industrielle, coopération régionale, Afrique occidentale.*

MF: 00-80-00170

XA2 **0231** CEA, Addis Abéba, ET. Institut Battelle, Francfort sur Main, DE. **Etude du développement de transport en Afrique: concernant Nigéria, Niger, Dahomey, Togo, Ghana et Haute Volta.** E/CN.14/TRANS/28 31 août 1965.

□ Etudie la situation actuelle et les besoins futurs en matière de transports en Afrique de l'ouest, évalue les coûts des différents types de transports nécessaires et présente des recommandations sur ceux qui pourraient être développés afin d'assurer les services de facon satis-

faisante. *Planification des transports*, économie des transports*, politique des transports*, communication, circulation aérienne, circulation ferroviaire, circulation routière, circulation maritime, recommandation, bibliographie, données statistiques, Ghana, Haute Volta, Bénin, Nigéria, Niger, Togo.*
MF: 00-80-00164

XA2 **0232** CEA, Addis Abéba, ET. **Projets de recommandations: document du Secrétariat.** 16 nov 1962. 7p. E/CN.14/STC/TTWA/1/Add.1. Groupe d'experts sur le trafic de transit en Afrique de l'ouest, Accra, GH, 10-14 nov 1962.
□ *Transit*, transport, aspects juridiques, recommandation.*
MF: 00-80-00389

XA2 **0233** CEA, Addis Abéba, ET. **Rapport préliminaire de la mission de coordination des industries en Afrique de l'ouest.** 2 dec 1963. 22+10p. cartes. E/CN.14/INR/25. Comité Permanent de l'Industrie, des Ressources Naturelles et des Transports, 2ème session, Addis Abéba, ET, 3-13 dec 1963.
□ Passe en revue la situation industrielle actuelle en Afrique de l'ouest et propose des mesures à entreprendre dans le domaine de la restructuration de l'industrie et de l'amélioration des moyens de transport. *Développement industriel*, coopération régionale*, intégration industrielle*, structure industrielle, recommandation, Afrique occidentale, moyens de transport.*
MF: 00-80-00057

XA2 **0234** ECA, Addis Ababa, ET. **Co-ordinated industrial development in West Africa: suggestions for future action.** 21 Jul 1964. 12p. E/CN.14/INR/77. Conference on industrial coordination in West Africa, Bamako, ML, 5-15 Oct 1964.
□ *Industrial development*, industrial integration*, industrialization, industrial planning, regional cooperation, recommendation, West Africa.*
MF: 00-80-00171

XA2 **0235** ECA, Addis Ababa, ET. **Draft recommendations.** 1962. 5+2p. E/CN.14/STC/TTWA/1/Add.1. Expert panel on transit traffic in West Africa, Accra, GH, 10-14 Dec 1962.
□ *Transit*, transport, legal aspects, recommendation.*
MF: 00-80-00339

XA2 **0236** ECA, Addis Ababa, ET. **Preliminary report of the West African industrial coordination mission.** 18 Nov 1963. 21+10p. maps. E/CN.14/INR/25. Standing Committee on Industry, Natural Resources and Transport, 2nd session, Addis Ababa, ET, 3-13 Dec 1963.
□ Reviews the present industrial situation in West Africa and proposes measures to be taken in restructuring the industry and improving means of transport. *Industrial development*, regional cooperation*, industrial integration*, industrial structure, recommendation, means of transport, West Africa.*
MF: 00-80-00106

XA2 **0237** Mahlberg, F.C. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Report on the requirements for vocational training and technical education within the field of forest industries in Sierra Leone and Liberia.** Addis Ababa, ET, ECA, Apr 1975. 13+5p. tables.
□ Identifies the training requirements of the mechanical wood processing industry at different levels of production; suggests a training system and measures for meeting the training needs of the industry in Sierra Leone and Liberia. *Training programmes*, forestry industry*, technical education*, vocational training, technicians, manpower needs, training centres, woodworking industry, skilled workers, engineers, wood processing, recommendation, Sierra Leone, Liberia.*
MF: 00-80-00256

XA2 GH **0238** Mahlberg, F.C. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Report on the requirements for vocational training and technical education in the field of the mechanical wood-processing industry in Ghana.** Addis Ababa, ET, ECA, Nov 1974. 32+13p. tables. MTR-3. MR-45.
□ Discusses the educational situation at all levels of forest industry personnel in relation to the industry's training requirements in Ghana. Estimates the training requirements and outlines proposals for meeting needs for skilled labour, technicians and professional engineers. *Vocational training*, training programmes*, woodworking industry*, technical education, training courses, technicians, skilled workers, engineers, wood processing, technical schools, statistical tables, recommendation, Ghana.*
MF: 00-80-00210

XA2 MR **0239** Mauritanie, MR. CEA. CARFF, Addis Abéba, ET. FAO, Rome, IT. **Rapport du séminaire sur l'amélioration des conditions de vie en milieu rural.** Série rapports de séminaire - CEA. CARFF (ET) no.8. 1977. 85+12p. 31 ref. ECA/SDD/ATRCW/MAURIT/77. Séminaire sur l'amélioration des conditions de vie en milieu rural, Nouakchott, MR, 26 août-10 sep 1977.
□ Etudie les activités et les travaux de la femme rurale mauritanienne dans les champs et à la maison avec le but de renforcer ou formuler des programmes de nutrition, d'agriculture, d'élevage, de santé publique, d'hygiène, d'environnement, et de l'établissement des coopératives; élabore un plan d'action à base des discussions des séminaires. *Conditions de vie*, femmes*, milieu rural*, Mauritanie, développement rural, planification du développement, nutrition, agriculture, élevage, santé publique, coopératives agricoles, conditions de travail, ateliers, bibliographie, planification de programme.*
MF: 00-80-00284

XA2 NG 0240 Ajila, J.L. (ABC Management Group Ltd., Lagos, NG) **Manpower training development status in Nigeria.** Addis Ababa, ET, ECA, 11 Dec 1979. 46+13p. tables, 40 ref. PAMM/AATD/ED/16/79. Biennial training development conference and exhibition of training materials, 3rd, Addis Ababa, ET, 10-20 Dec 1979.

□ Examines the extent to which Nigeria has organized, implemented, coordinated and financed manpower training activities; identifies the difficulties and constraints it has faced; proposes a training strategy framework for promoting the country's manpower training in the 1980s. *Manpower planning*, national planning*, educational planning*, development strategy, training programmes, educational policy, training courses, training centres, financial aid, higher education institutions, technical schools, bibliography, recommendation, Nigeria.*

MF: 00-80-00197

XA2 NG 0241 Igwe, B.U.N. (Nigerian Institute of Social and Economic Research, Ibadan, NG) **The lessons of Nigeria's industrial development.** Addis Ababa, ET, ECA, 1979. 16p. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.

□ Outlines the weaknesses of Nigeria's industrialization effort. Examines alternatives for rapid industrial development using import substitution, export-oriented and self-reliant strategies. Discusses the need for the indigenization of technology and ownership. *Industrial policy*, industrialization*, industrial development, import substitution, self-reliance, productivity, technology transfer, ownership, industrial promotion, small-scale industry, Nigeria.*

MF: 00-80-00007

XA2 NG 0242 Mahlberg, F.C. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Report on the requirements for vocational training and technical education in the field of the mechanical wood-processing industry in Nigeria.** Addis Ababa, ET, ECA, Feb 1975. 17+8p. tables. MR-59/MTR-4/IND-64.

□ Identifies the training requirements in the field of forest industries; estimates requirements for vocational training and technical education. Proposes ways for improving training and suggests a training system. *Woodworking industry*, wood processing*, training programmes*, vocational training, technical education, forestry industry, extension services, training centres, skilled workers, technicians, projections, training courses, engineers, statistical tables, recommendation, Nigeria.*

MF: 00-80-00215

XA3 0243 CEA, Addis Abéba, ET. **Aspects économiques du tourisme dans la sous-région de l'Afrique orientale.** 6 dec 1963. 107p. E/CN.14/INR/45. E/CN.14/INR/45/Add.1. E/CN.14/INR/45/Corr.1. Comité Permanent de l'Industrie, des Ressources Naturelles et des Transports, 2ème session, Addis Abéba, ET, 3-13 dec 1963.

□ *Tourisme*, aspects économiques, Afrique orientale, devises, modes de transport, investissements, publicité, douane, recommandation, revenu national, industrie hôtelière, données statistiques.*

MF: 00-80-00348

XA3 0244 ECA, Addis Ababa, ET. Eastern Africa Team. **Co-operation for economic development of Eastern Africa: interim report of the Eastern Africa Team: United Nations: chapter 7: co-operation in transport and communications.** 1969. 128p. maps Ministerial meeting of Eastern and Central African countries, Dar-es-Salaam, TZ, 4-6 Feb 1969.

□ *Transport*, communication*, regional cooperation*, transport economics, transport infrastructure, telecommunications, economic cooperation, statistical data, East Africa.*

MF: 00-80-00165

XA3 0245 Mitra, A.K. (UNIDO, Vienna, AT) **Report of the field mission in Kenya, Uganda, Tanzania, Zambia and Mauritius for upgrading existing, foundry forging heat treatment machine shop, tool room and indentification of the manufacture of selected agricultural machinery, capital goods, and spare-parts, 9 Apr 1980-25 May 1980.** Addis Ababa, ET, ECA, Jul 1980. 48+8p.

□ *Machinery industry*, industrial projects*, mission report, machinery, manufacturing, industrial plants, recommendation, East Africa, Kenya, Uganda, Tanzania, Zambia, Mauritius.*

MF: 00-80-00328

XA3 LS 0246 ECA, Addis Ababa, ET. National University of Lesotho, Maseru, LS. **Report of a national seminar on non-formal education for development.** 1979. 19+5p. National seminar on non-formal education for development, Maseru, LS, 11-14 Jul 1979.

□ Examines the problems inhibiting development and discusses the utilization of non-formal education for accelerating Lesotho's socioeconomic development. Proposes measures for developing non-formal education in the country; includes a plan of action. *Non-formal education*, educational planning*, out-of-school education, educational innovations, adult education, literacy, training, institutional framework, human resources, training assistance, educational facilities, obstacles to development, recommendation, Lesotho.*

MF: 00-80-00219

XA3 MU 0247 ECA, Addis Ababa, ET. **Country report of the ECA/UNIDO basic metals and engineering development programme mission: Mauritius.** 1979. 43+4p. tables.

□ *Metalworking industry*, industrial engineering*, development strategy, Mauritius, industrial planning, industrial development, integrated development, recommendation.*

MF: 00-80-00271

XA3 UG 0248 ECA, Addis Ababa, ET. **Country report of the ECA/UNIDO basic metal and engineering industries development programme: The Republic of Uganda.** 1979. 101p. tables.
□ *Metalworking industry*, industrial engineering*, development strategy, Uganda, technological institutes, management development, industrial training, industrial development, industrial planning, integrated development, obstacles to development, recommendation, Africa.*
MF: 00-80-00270

XA3 UG 0249 Uganda. Ministry of Industry and Power, UG. **Report on National workshop organized by Uganda Government through the Ministry of Industry and Power.** Addis Ababa, ET, ECA, 1979. 10+13p. National workshop organized by Uganda Government through the Ministry of Industry and Power, Kampala, UG, 11-16 Sep 1978. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Dec 1979.
□ Recommends strategies, policies and institutional mechanisms for a rapid economic reconstruction and sustained industrial development in Uganda. *Industrial policy*, industrialization*, economic reconstruction*, recommendation, industrial development, trade policy, financial policy, regional cooperation, development strategy, manpower planning, Uganda.*
MF: 00-80-00003

XA4 EG 0250 Ministry of Industry and Mining, EG. **Report and recommendations of the Egyptian preparatory symposium to the African conference on industrial development policies and strategies.** Addis Ababa, ET, ECA, 1979. 19p. Egyptian preparatory symposium to the African conference on industrial development policies and strategies, Cairo, EG, 23-26 Sep 1978.
□ Report of a symposium held to discuss problems and recommend economic policies affecting industrial development in Egypt to the year 2000. *Industrial policy*, industrialization*, industrial development, financial policy, commercial policy, investment policy, recommendation, Egypt.*
MF: 00-80-00009

XA4 SD 0251 ECA, Addis Ababa, ET. **Report on the Sudanese workshop on an African strategy for industrialization.** 1979. 11p. Sudanese workshop on an African strategy for industrialization, Khartoum, SD, 20-23 Aug 1978. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.
□ Discusses and recommends policies and strategies to be implemented at regional, sub-regional and national levels to accelerate industrial development in Africa, and focuses on the role Sudan can play in this process. *Industrial policy*, industrialization*, industrial development, financial policy, investment policy, obstacles to development, regional cooperation, recommendation, Sudan.*
MF: 00-80-00004

XAO 0252 ECA, Addis Ababa, ET. **Trade intelligence.** 29 Aug 1962. 2p. E/CN.14/STC/10. Standing Committee on Trade, 1st session, Addis Ababa, ET, 12-22 Sep 1962.
□ *Foreign trade*, information needs, ECA, questionnaires.*
MF: 00-80-00325

XZ 0253 Ploman, E. **WARC - 79 general context.** Addis Ababa, ET, ECA, 1978. 7p. ECA/KAF/IIC/URTNA/78/7. ECA/KAF/IIC/URTNA regional seminar on communications policy and WARC-79, Nairobi, KE, 20-24 Nov 1978.
□ *Communication policy*, communication systems*, institutional framework, regulations, international organizations.*
MF: 00-80-00172

C OFFICIAL POLICIES, PLANS, PROGRAMMES, ARRANGEMENTS/POLITIQUES, PLANS, DISPOSITIONS ET PROGRAMMES OFFICIELS

C10 Official statements of development policy / Déclarations officielles relatives à la politique de développement

XA0 0254 CEA, Addis Abéba, ET. **Rapports de la sixième session de la conférence des ministres africains du commerce.** 5 avr 1980. 17p. E/CN.14/776. E/CN.14/WP.1/125. Conférence des ministres africains du commerce, 6ème session, Addis Abéba, ET, 17-20 mar 1980.
□ Discute les positions à prendre par les pays africains à la CNUCED et recommande aux ministres d'étendre leur évaluation à d'autres négociations économiques internationales. Présente les décisions prises lors de la réunion sur la promotion du commerce international africain, ainsi que les résolutions concernant les machineries régionales pour la coopération dans le domaine du commerce international et du financement. *Négociations commerciales*, commerce international*, CNUCED, système général de préférences, coopération économique, promotion du commerce international, recommandation, résolution, Afrique.*
MF: 00-80-00358

XA0 0255 CEA. CARFF, Addis Abéba, ET. **Origine et évolution du Centre Africain de Recherches et de Formation pour la Femme.** 5 sep 1977. 22+20p. 42 ref. E/CN.14/ATRCW/77/BD.7. Conférence régionale sur la mise en oeuvre des

plans nationaux, du plan régional, et du plan d'action mondial pour l'intégration des femmes au développement, Nouakchott, MR, 27 sep-2 oct 1977.
□ Décrit les phases du développement, la philosophie, et la structure actuelle du Centre Africain de Recherches et de Formation pour la Femme de la CEA et ses activités dans les domaines de l'intégration des femmes dans le développement; inclut des programmes spécifiques pour l'amélioration de la qualité de la vie rurale, les technologies villageoises, l'éducation et la formation des femmes, etc. *CEA*, femmes*, centres de recherche*, Afrique, centres de formation, éducation des femmes, mise en place des encadrements, ressources humaines, bibliographie, technologie appropriée, document de réunion, rapport d'activité.*
MF: 00-80-00291

XA0 0256 ECA, Addis Ababa, ET. **ECA co-operation with member governments in meeting their manpower requirements through training abroad (with particular reference to the ECA co-ordinated bilateral scholarship and fellowship programme).** 10 Nov 1975. 9+8p.
□ Discusses the purpose and continuing efforts of ECA's programme in securing scholarships and fellowships for African nationals in fields of high priority in national development. *Training programmes*, ECA*, training abroad*, educational planning, manpower planning, scholarships, bilateral aid, administrative aspects.*
MF: 00-80-00193

XA0 0257 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **Recommendations, suggestions and comments on the provisional agenda for the third general conference of UNIDO.** 8 Oct 1979. 43p. ECA/CMI/FCIA.6/WP/7. ECA/CMI.5/INR/WP/7. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.
□ *Industrial promotion*, industrial development*, industrial policy*, economic cooperation, foreign investments, institutional framework, technolc gy transfer, recommendation, Africa.*
MF: 00-80-00383

XA0 0258 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **Report of the regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000.** 26 Dec 1979. 23+5p. E/CN.14/732. E/CN.14/INR/227. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-17 Sep 1979. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.
□ *Industrialization*, industrial policy*, self-reliance*, industrial development, human resources, natural resources, agriculture, capital formation, technology transfer, small-scale industry, institution building, economic infrastructure, economic cooperation, industrial integration, Africa.*
MF: 00-80-00347

XA0 0259 UNIDO, Vienna, AT. **The third general conference of UNIDO: industrialization issues and options in Africa.** 2 Oct 1979. 22p. UNIDO/IOD.302. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979.
□ Reviews collective decisions made by African states on industrialization issues and describes the main elements of the common African position to be presented at UNIDO's Third General Conference. *UNIDO*, industrial policy*, institutional framework, industrialization, economic cooperation, Africa.*
MF: 00-80-00382

XA0 0260 UNIDO, Vienna, AT. **The UNIDO system of world-wide consultations in the field of industry as it affects the African region.** Addis Ababa, ET, ECA, 25 Oct 1978. 11p. tables. UNIDO/IOD.225. Follow-up Committee on Industrialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.
□ *Industrial extension*, UNIDO, fertilizer industry, iron and steel industry, petrochemical industry, pharmaceutical industry, leather industry, industrial investments, industrial training, statistical tables, Africa.*
MF: 00-80-00234

XA2 GH 0261 Ghana, GH. **Ghana position paper: industrial policies and strategies for internally self-sustaining growth, diversification and collective self-reliance, 1978-2000.** Addis Ababa, ET, ECA, 1979. 6p. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Dec 1979.
□ Briefly discusses the import substitution policy of Ghana and its implications on the national economy. Outlines efforts made to indigenize industrial personnel, ownership and technology. *Industrialization*, industrialization policy*, industrial development, investment policy, Ghana.*
MF: 00-80-00001

XA2 NG 0262 Martins, O.O. (Nigerian Institute of Social and Economic Research, Ibadan, NG) Igwe, B.U.N. (Nigerian Institute of Social and Economic Research, Ibadan, NG) **Policy issues relevant to appropriate technologies for self-sustaining rural-based industrialization in Nigeria.** Addis Ababa, ET, ECA, 1979. 11p. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Sep 1979.
□ Discusses the role of research and development and lending institutions in promoting rural-based small-scale

industries utilizing appropriate technologies. Provides a list of desirable small-scale industries. *Small-scale industry*, appropriate technology*, rural industry*, research and development, research centres, industrialization policy, Nigeria.*
MF: 00-80-00116

XA3 ET 0263 Ministry of Industry, Addis Ababa, ET. Projects, Planning and Policy Department. **A review of industrial development policies in Ethiopia.** Addis Ababa, ET, ECA, 1979. 23p. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Dec 1979.
□ Reviews Ethiopia's experience in industrialization with particular attention to the undesirable consequences of industrial production characterized by foreign domination and import substitution of consumer goods. Outlines major policy instruments designed to evolve a new industrial structure. *Industrial policy*, industrialization*, industrial development, obstacles to development, import substitution, national planning, foreign ownership, planned economy, consumer goods, bibliography, Ethiopia.*
MF: 00-80-00002

XA3 MU 0264 Mauritius, MU. **Government of Mauritius position paper on regional co-ordination of industrial development in Africa.** Addis Ababa, ET, ECA, 1979. 20p. tables. Regional symposium on industrial policies and strategies for internally self-sustaining development and diversification and collective self-reliance during the period 1978-2000, Nairobi, KE, 11-18 Dec 1979.
□ Summarizes sectoral economic activities of Mauritius with a brief analysis of the commercial and industrial structure. Outlines major industrial development policies and strategies with an assessment of future prospects. *Industrial policy*, industrialization*, industrial development, export-oriented industry, access to market, regional cooperation, statistical data, Mauritius.*
MF: 00-80-00005

XAO 0265 Egypt, EG. **Cairo declaration of developing countries: document submitted by the delegation of the UAR.** Addis Ababa, ET, ECA, 14 Sep 1962. 13p. E/CN.14/STC/16. Standing Committee on Trade, 1st session, Addis Ababa, ET, 12-22 Sep 1962.
□ *International trade*, obstacles to development*, regional cooperation*, developing countries, economic aid, development policy, technical assistance, UN, recommendation.*
MF: 00-80-00326

XZ 0266 Egypt, EG. **Déclaration du Caire des pays en voie de développement (document présenté par la délégation de la RAU).** Addis Abéba, ET, CEA, 15 sep 1962. 12p. E/CN.14/STC/16. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.
□ *Commerce international*, obstacles au développement*, coopération régionale*, pays en développement, aide économique, politique de développement, assistance technique, ONU, recommandation.*
MF: 00-80-00392

C20 Commentaries on official policies and activities / Commentaires relatifs aux activités et politiques officielles

XA0 0267 CEA, Addis Abéba, ET. **Dispositions législatives et réglementaires sur les investissements.** New York, US, ONU, 1965. 88p. E/CN.14/INR/28/Rev.2.
□ Analyse brièvement l'optique dans laquelle les gouvernements africains ont abordé la question des investissements dans leurs déclarations et dans les textes législatifs. Expose les déclarations de politique générale; les dispositions législatives en particulier dans trente et un pays, avec accent sur les secteurs public et privé, les organes de développement et les avantages économiques. *Législation économique*, investissements*, réglementations*, politique économique, Afrique, politique nationale, arbitrage, secteur privé, secteur public.*
MF: 00-80-00056

XA0 0268 ECA, Addis Ababa, ET. **Investment laws and regulations in Africa.** New York, US, UN, 1965. 79p. E/CN.14/INR/28/Rev.2.
□ Analyzes briefly the approach to investment as incorporated in African governments' pronouncements and legal provisions. Presents policy statements, laws and regulations concerning economic development in general and investment in particular, in thirty-one countries, with emphasis on public and private sectors, development agencies and economic benefits. *Economic legislation*, investments*, regulations*, economic policy, national policy, arbitration, private sector, public sector, Africa.*
MF: 00-80-00107

C30 Development plans / Plans de développement

XA0 0269 CEA, Addis Abéba, ET. **Décennie des Nations Unies pour les Transports et Communications en Afrique, 1979-1988.** 1979. 2v. 12 tomes. E/CN.14/726. E/CN.14/TRANS/147.
□ *Planification des transports*, planification de la communication*, projets de développement*, transport routier, transport ferroviaire, transport maritime, transport aérien, transport fluvial et lacustre, infrastructure de transport, transport multimodal, télécommunications, satellites de communication, service postal, programmes de formation, Afrique.*
MF: 00-80-00039

XA0 0270 CEA, Addis Abéba, ET. **Programme d'action approuvé et la liste des projets de la phase 1, 1980-1983 classés par**

secteur: tome 5: transports aériens. Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. août 1979. 257p. v.2, tome 5. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Transport aérien*, aéroports*, programmes de formation, études de faisabilité, projets de développement, Afrique.*
MF: 00-80-00044

XA0 0271 CEA, Addis Abéba, ET. **Programme d'action approuvé et liste des projets de la phase 1, 1980-1983 classés par secteur: tome 1: routes et transports routiers.** Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. août 1979. 232p. v.2, tome 1. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Planification des transports*, transport routier*, construction de route*, réseau routier, circulation routière, projets de développement, Afrique.*
MF: 00-80-00041

XA0 0272 CEA, Addis Abéba, ET. **Programme d'action approuvé et liste des projets de la phase 1, 1980-1983 classés par secteur: tome 2: chemin de fer et transport ferroviaire, tome 3: transports maritimes.** août 1979. 184p. v.2, tomes 2,3. E/CN.14/726/Add.1. E/CN.14/TRANS/147.
□ *Transport ferroviaire*, transport maritime*, planification des transports*, chemins de fer, réseau ferroviaire, projets de développement, programmes de formation, Afrique.*
MF: 00-80-00042

XA0 0273 CEA, Addis Abéba, ET. **Programme d'action approuvé et liste des projets de la phase 1, 1980-1983 classés par secteur: tome 4: ponts maritimes.** Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. août 1979. 194p. v.2, tome 4. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Ports*, circulation maritime*, équipement, questions maritimes, programmes de formation, projets de développement, Afrique.*
MF: 00-80-00043

XA0 0274 CEA, Addis Abéba, ET. **Programme d'action approuvé et liste des projets de la phase 1, 1980-1983 classés par secteur: tome 6: transports fluviaux, tome 7: transports multimodaux.** Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. août 1979. 101p. v.2, tomes 6,7. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Transport fluvial et lacustre*, transport multimodal*, projets de développement, équipement, ports, Afrique.*
MF: 00-80-00045

XA0 0275 CEA, Addis Abéba, ET. **Programme d'action approuvé et liste des projets de la phase 1, 1980-1983 classés par secteur: tome 8: télécommunications, tome 9: communications par satellite, tome 10: radiocommunications, tome 12: main d'oeuvre et formation.** Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. août 1979. 218p. v.2, tomes 8,9,10,12. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Télécommunications*, satellites de communication*, programmes de formation*, radio, centres de formation, planification de la main d'oeuvre, études de faisabilité, projets de développement, Afrique.*
MF: 00-80-00046

XA0 0276 CEA, Addis Abéba, ET. **Programme d'action approuvé et liste des projets de la phase 1, 1980-1983 classés par secteur: tome 11: services postaux.** Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. août 1979. 105p. v.2, tome 11. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Service postal*, équipement, projets de développement, programmes de formation, Afriqu*
MF: 00-80-00047

XA0 0277 CEA, Addis Abéba, ET. **Programme de travail dans le domaine de l'industrie, des ressources naturelles et des transports.** 12 dec 1963. 8p. E/CN.14/INR/42. Comité Permanent de l'Industrie, des Ressources Naturelles et des Transports, 2ème session, Addis Abéba, ET, 3-13 dec 1963.
□ *Projets industriels*, planification industrielle*, programme de travail, Afrique.*
MF: 00-80-00398

XA0 0278 CEA, Addis Abéba, ET. **Stratégie globale et plan d'action, première phase, 1980-1983.** Décennie des Nations Unies pour les Transports et Communications en Afrique, 1978-1988. jun 1979. 233p. v.1. E/CN.14/726. E/CN.14/TRANS/147.
□ *Stratégie de développement*, planification des transports*, planification de la communication*, transport, télécommunications, satellites de communication, service postal, projets de développement, formation, besoins de main d'oeuvre, résolution, Afrique.*
MF: 00-80-00040

XA0 0279 CEA. CARFF, Addis Abéba, ET. **Programmes et stratégies pour les années 1980-1985: l'égalité, le développement et la paix.** 22 nov 1979. 30p. E/CN.14/ATRCW/79/WD.4. Conférence régionale sur l'intégration de la femme au développement, 2ème, Lusaka, ZM, 3-7 dec 1979.
□ Utilise les stratégies des Nations Unies concernant l'intégration de la femme au développement pour formuler des programmes spécifiques dans les domaines des dispositifs organisationnels, de l'éducation et de la formation, de l'emploi, des communications et des mass média, de la santé, de la nutrition et de la vie familiale, de la population, de la recherche, de la collecte des données, de l'analyse, et des mesures législatives et administratives. *Femmes*, stratégie de développement*, ressources humaines*, Afrique, éducation des*

femmes, emploi, moyens de communication de masse, santé, nutrition, famille, population, rassemblement des données, droit du travail.
MF: 00-80-00293

XA0 0280 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 1: roads and road transport.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 226p. v.2, part 1. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Transport planning*, road transport*, road construction*, road network, road traffic, development projects, Africa.*
MF: 00-80-00032

XA0 0281 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 2: railways and rail transport, part 3: maritime transport.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 178p. v.2, parts 2,3. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Railway transport*, sea transport*, transport planning*, railways, railway network, development projects, training programmes, Africa.*
MF: 00-80-00033

XA0 0282 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 4: ports.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 184p. v.2, part 4. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Ports*, sea traffic*, transport equipment, maritime questions, training programmes, development projects, Africa.*
MF: 00-80-00034

XA0 0283 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 5: air transport.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 244p. v.2, part 5. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Air transport*, airports*, training programmes, feasibility studies, development projects, Africa.*
MF: 00-80-00035

XA0 0284 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 6: inland water transport, part 7: multimodal transport.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 96p. v.2, parts 6,7. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Inland water transport*, multimodal transport*, development projects, equipment, ports, Africa.*
MF: 00-80-00036

XA0 0285 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 8: telecommunications, part 9: communications by satellite, part 10: broadcasting, part 12: manpower training.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 219p. v.2, parts 8,9,10,12. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Telecommunications*, communication satellites*, training programmes*, radio, training centres, manpower planning, feasibility studies, development projects, Africa.*
MF: 00-80-00037

XA0 0286 ECA, Addis Ababa, ET. **Approved programme of action including projects sector by sector for phase 1, 1980-1983 part 11: postal services.** United Nations Transport and Communications Decade for Africa, 1978-1988. Aug 1979. 100p. v.2, part 11. E/CN.14/726/Add.1. E/CN.14/TRANS/147/Add.1.
□ *Postal services*, equipment, development projects, training programmes, Africa.*
MF: 00-80-00038

XA0 0287 ECA, Addis Ababa, ET. **Programme of work in the field of industry, natural resources and transport.** 12 Dec 1963. 9p. E/CN.14/INR/42. Standing Committee on Industry, Natural Resources and Transport, 2nd session, Addis Ababa, ET, 3-13 Dec 1963.
□ *Industrial projects*, industrial planning*, work programme, Africa.*
MF: 00-80-00396

XA0 0288 ECA, Addis Ababa, ET. **United Nations Transport and Communications Decade for Africa, 1978-1988.** 1979. 2v. 12 parts. E/CN.14/726. E/CN.14/TRANS/147.
□ *Transport planning*, communication planning*, development projects*, road transport, railway transport, sea transport, air transport, inland water transport, transport infrastructure, multimodal transport, telecommunications, communication satellites, postal services, training programmes, Africa.*
MF: 00-80-00031

C60 Commentaries on international arrangements: legal, financial and administrative / Commentaires relatifs aux dispositions internationales: légales, administratives et financières

XA0 0289 CEA, Addis Abéba, ET. **Disposition législative pour promouvoir le développement industriel.** 10 dec 1962. 2p. E/CN.14/

INR/4. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Note sur les dispositions législatives pour le développement industriel dans divers pays africains. *Législation économique*, développement industriel*, politique industrielle, Afrique.*
MF: 00-80-00136

XA0 **0290** ECA, Addis Ababa, ET. **Legislative measures for the encouragement of industrial development.** 10 Dec 1962. 4p. E/CN.14/INR/4. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Note on legislative measures for industrial development in various African countries. *Economic legislation*, industrial development*, industrial policy, Africa.*
MF: 00-80-00137

XA0 **0291** France, FR. **L'association des états africains et malgache à la CEE et le développement de l'industrialisation.** 25 jul 1962. 22p. E/CN.14/STC/4/Add.1. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.
□ *Développement industriel*, accords internationaux*, conventions*, projets industriels, formation industrielle, volume des importations, enquêtes de préinvestissement, politique industrielle, CEE, tableaux statistiques, Afrique.*
MF: 00-80-00388

XA0 **0292** France, FR. **The association of the African states and the Malagasy Republic with EEC and the development of industrialization.** Addis Ababa, ET, ECA, 8 Aug 1962. 15+4p. tables. E/CN.14/STC/4/Add.1. Standing Committee on Trade, 1st session, Addis Ababa, ET, 12-22 Sep 1962.
□ *Industrial development*, international agreements*, conventions*, industrial projects, industrial training, import volume, preinvestment surveys, industrial policy, EEC, statistical tables, Africa.*
MF: 00-80-00327

XA3 **0293** CEA, Addis Abéba, ET. **Problème du transit des pays de l'Afrique de l'est sans accès à la mer (note du secrétariat).** 6 dec 1963. 62p. E/CN.14/INR/44. Comité Permanent de l'Industrie, des Ressources Naturelles et des Transports, 2ème session, Addis Abéba, ET, 3-13 dec 1963.
□ *Transport international*, transit*, pays sans littoral*, Afrique orientale, droit international, ONU, CEA, commerce international, tableaux statistiques, conventions, économie des transports.*
MF: 00-80-00397

XA3 **0294** ECA, Addis Ababa, ET. **Transit problems of Eastern African land locked states (by the secretariat).** 6 Nov 1963. 50+28p. tables. E/CN.14/INR/44. E/CN.14/INR/44/CORR.1. Standing Committee on Industry, Natural Resources and Transport, 2nd session, Addis Ababa, ET, 3-13 Dec 1963.
□ *International transport*, transit*, land locked countries*, East Africa, international law, UN, ECA, international trade, statistical tables, conventions, transport economics.*
MF: 00-80-00399

C70 Legal, financial and administrative arrangements: national / Dispositions légales, financières et administratives: nationales

XA0 **0295** ECA, Addis Ababa, ET. **Industrial co-operation and integration among African countries: possibilities for the establishment of African multinational industrial corporations (AMIC's).** 10 Oct 1978. 50p. tables. ECA/CMI/FCIA.5/WP/3. Follow-up Committee on Industrialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.
□ *Economic cooperation*, multinational enterprises*, industrial development, regional cooperation, industrial policy, technology transfer, recommendation, Latin America, Africa.*
MF: 00-80-00231

XA4 **0296** ECA, Addis Ababa, ET. **Report of the intergovernmental meeting on proposed North African graduate institute of management.** 22 Jan 1980. 29p. PAMM/MAN/NA.1/80. Intergovernmental meeting on proposed North African graduate institute of management, Tangier, MA, 7-11 Jan 1980.
□ Includes a summary of the conference proceedings, a copy of the constitution of the North African graduate institute of management, the draft resolution for its establishment, criteria for its location, and a list of conference participants. *Management*, higher education institutions*, institutional framework, educational planning, institution building, constitution, conference report, Morocco, North Africa.*
MF: 00-80-00189

D DEVELOPMENT ACTION: OPERATIONAL EXPERIENCE/ACTIONS DE DEVELOPPEMENT: EXPERIENCES PRATIQUES

D10 Studies for particular projects / Etudes d'activités de développement particulières

XA1 BW **0297** Uhart, E. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Concerning the introduction of a charcoal industry into Botswana.** Addis Ababa, ET, ECA, Nov 1976. 19+2p. tables. IND 156.
□ Studies the prospects for creating a charcoal industry in Botswana, based on local needs and export potential.

Proposes measures for developing the industry. *Industrial potential*, coal*, wood products*, feasibility studies, industrialization, consumption, production costs, market studies, raw materials, industrial processes, statistical tables, recommendation, Botswana.*
MF: 00-80-00205

XA2 BJ 0298 Singh, T.I. **Feasibility report on enamelware industry in Dahomey.** Addis Ababa, ET, ECA, Sep 1970. 17p. tables.
□ Recommends setting up an enamelware plant in Dahomey for producing enamelled house- and kitchenwares, advocating that employment creation and reduction in foreign exchange drain would out-weigh the loss in revenue, even if income tax and duty on import of raw materials for the industry were exempted for 10 years. *Industrial potential*, metal products*, plating*, feasibility studies, industrial processes, production costs, raw materials, import volume, industrial investments, statistical tables, Benin.*
MF: 00-80-00114

XA2 CI 0299 Meyer, K.R. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Proposed development plan for an export pulp industry in the Ivory Coast.** Addis Ababa, ET, ECA, Jul 1973. 30+14p. tables. IND-24.
□ Studies the prospects for developing an export pulp industry in Ivory Coast. Outlines the main features of a proposed development plan, including a summary of alternatives for a raw material base and an estimate of timing and costs. Recommends measures for implementing the plan. *Industrial potential*, pulp and paper industry*, industrial projects*, development plans, raw materials, industrialization, forest utilization, industrial investments, costs, preinvestment surveys, forest production, export-oriented industry, statistical tables, recommendation, Ivory Coast.*
MF: 00-80-00211

XA2 GH 0300 MacInnes, W.J. Carlowitz, P. von ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Potential of forest industries development in Ghana.** Addis Ababa, ET, ECA, Dec 1974. 32+12p. tables. IND-59. MR/54.
□ Investigates the development potential of the forest industry in Ghana; surveys the following forest industrial subsectors: sawmilling, plywood manufacturing, furniture production, paper converting and printing. Proposes measures for further development of the industry in the country. *Industrial potential*, forestry industry*, wood products*, feasibility studies, location factors, marketing boards, export volume, training centres, production, consumption, raw materials, employment creation, industrial promotion, furniture industry, plywood, recommendation, statistical tables, Ghana.*
MF: 00-80-00202

XA2 GN 0301 Meyer, K.R. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Outline of a development programme for a pulp and paper industry in Guinea.** Addis Ababa, ET, ECA, Jul 1974. 15+19p. IND-47.
□ Examines availability of raw materials and domestic and export market potentials for pulp and paper manufacture in Guinea. Outlines a development programme, including a time schedule and cost estimate, for implementation of pulp and paper industry in the country. *Industrial potential*, pulp and paper industry*, industrial projects*, industrialization, industrial promotion, development planning, raw materials, domestic market, exports, preinvestment surveys, statistical data, recommendation, Guinea.*
MF: 00-80-00261

XA3 ET 0302 ECA, Addis Ababa, ET. **Interim preliminary report on the industrial utilization of the low-land bamboo of Wollega Province.** 1973. 8+1p. IND-4.
□ Explores the possible utilization of bamboo resources in Wollega Province, Ethiopia, for the manufacture of dissolving pulp and in the furniture and building industries. Suggests preliminary project ideas and outlines actions for promoting the use of bamboo. *Industrial potential*, grasses*, construction materials*, furniture industry, industrialization, industrial projects, industrial promotion, recommendation, Ethiopia.*
MF: 00-80-00259

XA3 KE 0303 Hillstrom, R. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Survey of paper converting and printing industries in Kenya.** Addis Ababa, ET, ECA, Jun 1974. 20+22p. tables. IND-40.
□ Examines the paper converting and printing industries in Kenya in terms of raw material requirements, the employment situation and training requirements, export position and potentials, and the importance of the industry. Recommends steps for improvement and expansion of the industry. *Industrial potential*, pulp and paper industry*, printing industry*, industrial production, industrial promotion, raw materials, marketing, foreign trade, woodworking industry, industrial statistics, statistical tables, recommendation, Kenya.*
MF: 00-80-00257

XA3 SO 0304 Uhart, E. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Charcoal problem in Somalia.** Addis Ababa, ET, ECA, Feb 1976. 21+1p. tables. IND-111/MR-99.
□ Discusses problems in charcoal production and availability of raw materials in Somalia. Suggests measures for improving production. *Industrial potential*, coal*, wood products*, raw materials, production, consumption, industrial processes, forest production, fuels, forest resources, statistical tables, recommendation, Somalia.*
MF: 00-80-00208

XA3 SZ 0305 ECA/FAO Forest Industries Advisory Group for Africa, Addis

Ababa, ET. **Forest industries development in Swaziland.** Addis Ababa, ET, ECA, Oct 1972. 23p. MR-11(REV).
□ Reviews the forest industry situation in Swaziland; studies proposed forest industry projects; recommends measures for further developing the industry in the country. *Forestry industry*, industrial potential*, forest products*, feasibility studies, wood wastes, pulp and paper industry, wood products, production capacity, market, raw materials, sugar cane, waste utilization, statistical data, recommendation, Swaziland.*
MF: 00-80-00203

XA3 UG 0306 MacInnes, W.J. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **Report of appraisal mission on assistance in the development of the wood industries in Uganda.** Addis Ababa, ET, ECA, Jul 1974. 22+12p. maps, tables. MR-38.
□ Identifies problems retarding development in wood industries in Uganda; evaluates the proposed new industrial projects and resiting plans; assesses training requirements for the woodworking industries. Proposes measures for further development of the industry. *Industrial potential*, woodworking industry*, industrial projects*, wood products, industrial equipment, management, projections, questionnaires, production, industrialization, wood processing, industrial investments, training programmes, forest resources, statistical tables, recommendation, Uganda.*
MF: 00-80-00217

XA4 DZ 0307 Simula, M. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **The state and development of the pulp and paper industry in Algeria.** Addis Ababa, ET, ECA, Jul 1975. 35+15p. tables. IND-88/MR-73-Rev.1.
□ Evaluates the existing situation and development prospects of the pulp and paper industry in Algeria in terms of production, availability of raw materials, consumption, and foreign trade. Proposes measures for improvement and expansion of the industry. *Industrial potential*, pulp and paper industry*, industrial projects*, raw materials, foreign trade, production capacity, imports, consumption, marketing, supply and demand, projections, waste utilization, industrial equipment, industrial promotion, statistical tables, recommendation, Algeria.*
MF: 00-80-00218

XA4 EG 0308 Simula, M. ECA/FAO Forest Industries Advisory Group for Africa, Addis Ababa, ET. **The state and development of the pulp and paper industry in the Arab Republic of Egypt.** Addis Ababa, ET, ECA, Feb 1975. 35+11p. tables. IND-75/MR-64.
□ Evaluates the state and development prospects of the pulp and paper industry in the Arab Republic of Egypt, based on the availability of raw materials, production capacity, consumption, demand and foreign trade potential. Proposes measures for further development of the industry. *Industrial potential*, pulp and paper industry*, raw materials, waste utilization, agricultural wastes, industrial production, production capacity, industrial equipment, foreign trade, industrial promotion, consumption, pricing, supply and demand, industrial statistics, statistical tables, recommendation, Egypt.*
MF: 00-80-00258

D40 Operational experience (particular projects) / Expériences pratiques (activités de développement particulières)

XA0 0309 CEA, Addis Abéba, ET. OIT, Genève, CH. **Oeuvre de l'OIT en Afrique en matière de formation industrielle: les moyens de formation pour travailleurs de l'industrie.** 10 dec 1962. 28+16p. E/CN.14/INR/12. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Expose le rôle du BIT dans le domaine de la formation des travailleurs de l'industrie et notamment des cadres intermédiaires en Afrique, et décrit les projets d'assistance par région et par pays. En appendice reproduit les résolutions concernant la formation professionnelle et technique adoptées par le comité. *Formation industrielle*, ouvriers industriels*, assistance technique, OIT, formation professionnelle, résolution, Afrique.*
MF: 00-80-00019

XA0 0310 ECA, Addis Ababa, ET. ILO, Geneva, CH. **ILO's industrial training activities in Africa: training activities for industrial workers.** 21 Nov 1962. 37p. E/CN.14/INR/12. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Reviews ILO's activities in the field of training for industrial workers including middle-grade personnel in Africa, and describes technical assistance projects by region and by country. Appendixes reproduce resolutions concerning vocational and technical training adopted by the Standing Committee. *Industrial training*, industrial workers*, technical assistance, vocational training, ILO, resolution, Africa.*
MF: 00-80-00020

XA0 0311 ECA, Addis Ababa, ET. **Progress report on the 1980 population and housing censuses: report of the Working group on Recommendations for the 1980 Population and Housing Censuses in Africa.** 18 Jan 1980. 21+11p. E/CN.14/CPH/47. E/CN.14/PSD.1/26/ADD.1. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.
□ Reviews briefly the experience of the Working Group in census organization and programming, budgeting, cartography, publicity, enumeration and sampling techniques, data processing, etc.; presents a summary of African recommendations in the above areas. *Population censuses*, housing censuses*, Africa, progress report, recommendation, methodology.*
MF: 00-80-00299

XA0 0312 ECA, Addis Ababa, ET. **Progress report on the 1980-round of population and housing censuses in Africa.** 4 Feb 1980. 4+8p. E/CN.14/PSD.1/26. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Describes some of the difficulties encountered by ECA, UN Statistical Office, and other UN agencies in implementing the African population and housing censuses planned for the 1980s; discusses the present status of the censuses in ECA member countries; lists UN experts assigned to various population census projects. *Population censuses*, housing censuses*, Africa, progress report, experts, ECA, UN system.*
MF: 00-80-00298

XA0 0313 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **Progress report on the implementation of inter-country projects approved by the third and fourth conferences of African ministers of industry.** 30 Jul 1979. 9p. ECA/CMI/FCIA.6/WP/2. ECA/CMI.5/INR/WP/2. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.

□ *Industrial development*, industrial promotion*, progress report, industrial projects, project implementation, research centres, manufacturing, engineering design, Africa.*
MF: 00-80-00377

XA0 0314 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **Progress report on the implementation of the Lima Declaration and Plan of Action at the regional level: sectoral programmes for development of basic industries.** 30 Jul 1979. 6p. ECA/CMI/FCIA.6/WP/1. ECA/CMI.5/INR/WP/1. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-30 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.

□ *Industrial planning*, industrial development*, chemical industry, agriproduct processing, forestry industry, construction industry, metalworking industry, Africa.*
MF: 00-80-00236

XA0 0315 ECA, Addis Ababa, ET. **Report of the working group on organization, content and methodology of household surveys.** 12 Nov 1979. 32p. E/CN.14/PSD.1/5. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Reviews the progress of the African Household Survey Capability Programme, household data requirements, essential requirements of a national household survey capability, advantages and disadvantages of common sampling schemes, organization of household survey programmes, processing and analysis of data and preparation of reports, survey staff training, technical and financial assistance, and the future work programme. *Economic surveys*, social surveys*, housing censuses, population censuses, methodology, programme planning, data processing, statistical analysis, training, technical assistance, financial aid, progress report, data collecting, Africa.*
MF: 00-80-00314

XA0 0316 ECA, Addis Ababa, ET. OAU, Addis Ababa, ET. UNIDO, Vienna, AT. **The potential for industrial processing of sorghums and millets in Africa.** 24 Sep 1979. 7p. ECA/CMI/FCIA.6/WP/5. ECA/CMI.5/INR/WP/5. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.

□ Examines the potential for industrial proccessing and utilization of sorghum and millet to replace wheat for human consumption in Africa. *Agriproduct processing*, sorghum*, millet*, milling industry, FAO, Africa.*
MF: 00-80-00380

XA0 0317 ECA, Addis Ababa, ET. **The status and uses of the UN System of National Accounts in Africa.** 28 Dec 1979. 22p. tables. E/CN.14/PSD.1/19. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Describes the progress made in implementing this system in Africa based on the responses to an evaluation questionnaire distributed by ECA; includes information and data on gross domestic product and expenditure, national disposable income and its appropriation, capital finance, and external transactions collected by various African countries. *National accounts*, national accounting*, statistical analysis*, Africa, UN system, methodology, questionnaires, progress report, gross domestic product, national expenditures, national income, financial resources, regional cooperation, statistical services.*
MF: 00-80-00302

XA0 0318 ECA. ATRCW, Addis Ababa, ET. **Technical cooperation among developing countries and human resource development: the experience of the African Training and Research Centre for Women of the Economic Commission for Africa.** 1978. 16p. United Nations Conference on Technical Co-operation among Developing Countries, Buenos Aires, AR, 26 Aug-12 Sep 1978.

□ Examines the reasons why African women have traditionally been excluded from economic development and outlines the efforts of the ECA's African Training and Research Centre for Women to encourage female participation in economic activities by means of national machineries for integrating women in development, the African Women's Development Task Force, village technologies, training programmes, and research projects; also discusses present obstacles to these efforts. *Women*, development strategy*, human resources*, ECA, regional cooperation, female manpower, appro-*

priate technology, education of women, training programmes, Africa.
MF: 00-80-00241

XA2 **0319** Hauck, F.W. (FAO. Bureau Régional pour l'Afrique, Accra, GH)
La fertilité des sols et les engrais en Afrique de l'ouest. Addis Abéba, ET, CEA, 21 jul 1964. 40p. E/CN.14/INR/70. Conférence sur la coordination industrielle en Afrique de l'ouest, Bamako, ML, 5-15 oct 1964.
□ *Fertilité du sol*, engrais*, amélioration des sols*, Afrique occidentale, mise en valeur du sol, vulgarisation agricole, types de sol, rendement des cultures, tableaux statistiques.*
MF: 00-80-00356

XA2 **0320** Hauck, F.W. (FAO. Regional Office for Africa, Accra, GH) **Soil fertility and fertilizers in West Africa.** Addis Ababa, ET, ECA, 15 Jul 1964. 42p. tables. E/CN.14/INR/70. Conference on co-ordinated industrialization in West Africa, Bamako, ML, 5-15 Oct 1964.
□ *Soil fertility*, fertilizers*, soil improvement*, West Africa, soil management, agricultural extension, soil types, crop yield, statistical tables.*
MF: 00-80-00355

XA2 ML **0321** Looky, S.I. (CEA. Division de la Population, Addis Abéba, ET)
Résumé des activités menées au cours du recensement général de la population du Mali (1 au 16 décembre 1976). Addis Abéba, ET, CEA, jan 1978. 112p. tabl.
□ *Recensements de population*, statistiques de l'état civil*, Mali, tableaux statistiques, législation, cartographie, enquêtes, méthodologie, aspects administratifs, ONU, aide financière, budget, rapport d'activité.*
MF: 00-80-00126

XP IN **0322** Chitnis, E.V. **National communications policy and planning: the SITE experiment in India.** Addis Ababa, ET, ECA, 1978. 32p. ECA/KAF/HC/URTNA/78/4. ECA/KAF/HC/URTNA regional seminar on communications policy and WARC-79, Nairobi, KE, 20-24 Nov 1978.
□ *Educational television*, broadcasting*, communication satellites, pilot projects, social implications, India.*
MF: 00-80-00177

D50 Operational experience (general) / Expériences pratiques (générales)

XA0 **0323** CEA, Addis Abéba, ET. **Résumé des principaux projets de l'assistance technique en Afrique.** 18 dec 1962. 15p. E/CN.14/INR/10. Groupe de Travail de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Passe en revue les principaux projets régionaux et inter-régionaux en Afrique en matière de mise en valeur des ressources naturelles, de développement de l'industrie, et des transports et communications. *Projets de développement*, assistance technique*, ressources naturelles, industrie, cartographie, transport, communication, Afrique, ONU.*
MF: 00-80-00138

XA0 **0324** ECA, Addis Ababa, ET. **A brief ount of the principal projects in technical assistance a frica.** 12 Dec 1962. 13p. E/CN.14/INR/10. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.
□ Reviews the main regional and inter-regional projects in Africa for natural resources management, and industrial, transport and communications development. *Development projects*, technical assistance*, natural resources, industry, mapping, transport, communication, UN, Africa.*
MF: 00-80-00139

XA0 **0325** ECA, Addis Ababa, ET. **Annual report on ECA training activities in 1975.** 19 Aug 1976. 28p. tables. WP.6/TRG/1.
□ Presents an overall view of ECA's training activities in 1975; gives summary data on its coordinated bilateral scholarship and fellowship programme and its training activities by sectors. *Training programmes*, ECA*, manpower planning*, training assistance, educational planning, international trade, public finance, industry, human settlements, natural resources, women, bilateral aid, training abroad, population, photogrammetry, scholarships, annual report.*
MF: 00-80-00030

XA0 **0326** ECA, Addis Ababa, ET. **Progress report on the African Household Surveys Capability Programme (AHSCP).** 7 Dec 1979. 10p. E/CN.14/PSD.1/4. E/CN.14/736. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.
□ Briefly reviews the origins of the African Household Survevey Capability Programme (AHSCP), the activities of previous working groups, the roles of the regional and ECA components of the AHSCP, and available data on country programme. *Economic surveys*, social surveys*, housing censuses, population censuses, progress report, regional cooperation, ECA, Africa.*
MF: 00-80-00316

XA0 **0327** ECA, Addis Ababa, ET. **Progress report on the implementation of the Lima declaration and plan of action at the regional level: sectoral programmes and institutional development: agenda item 5.** 14 Sep 1978. 6p. ECA/CMI/FCIA.5/WP/2. Follow-up Committee on Industrialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.
□ *Plan implementation*, institution building*, progress report, construction industry, chemical indus-*

try, regional cooperation, agroindustry, food industry, industrial development, metalworking industry, forestry industry, multinational enterprises, Africa.
MF: 00-80-00230

XA0 0328 ECA, Addis Ababa, ET. **Report of the fifth meeting of the Follow-up Committee on Industrialization in Africa.** 20 Nov 1978. 18p. E/CN.14/INR/223. Follow-up Committee on Industrialization in Africa, 5th meeting, Addis Ababa, ET, 8-10 Nov 1978.
□ *Industrial development*, self-reliance, multinational enterprises, regional cooperation, international cooperation, industrial policy, training centres, research centres, progress report, Africa.*
MF: 00-80-00235

XA0 0329 ECA, Addis Ababa, ET. **Report on ECA statistical activities 1977-1979.** 10 Dec 1979. 17+7p. E/CN.14/PSD.1/11. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.
□ Describes the organization and staffing of the ECA Statistics Division and the implementation of the work programme, which covers such aspects as the Statistical Training Programme for Africa, national accounts, external trade statistics industrial and economic statistics, demographic statistics, etc.; includes an outline of the future work programme. *Statistical services*, programme planning*, Africa, ECA, training programmes, national accounts, consumer prices, foreign trade, financial statistics, industrial statistics, economic statistics, vital statistics, censuses, data collecting, progress report.*
MF: 00-80-00311

XA0 0330 ECA, Addis Ababa, ET. **The multinational corporation in Africa.** 25 Feb 1971. 37p. E/CN.14/INR/186.
□ Examines the impact of multinational corporations on African socio-economic development with particular reference to the product types and the choice of technology. Discusses possible areas of conflict between host governments and multinational corporations. *Multinational enterprises*, industrial development*, foreign investments*, economic implications, resources exploitation, manufacturing, service industry, choice of technology, industrialization policy, Africa.*
MF: 00-80-00161

XA0 0331 ECA. Manpower and Training Section, Addis Ababa, ET. **Progress report on ECA co-ordinated bilateral scholarship and fellowship programme, 1973.** Oct 1974. 15+3p. tables. MPTR/19-74.
□ Summarizes the programme activities in 1973; indicates continuing efforts by ECA to further develop and expand the programme; presents statistical data on scholarship offers by donor countries, recipient countries, and fields of study. *Training programmes*, ECA*, scholarships*, bilateral aid, training assistance, administrative aspects, progress report, statistical tables.*
MF: 00-80-00029

XA0 0332 ECA. Public Administration, Management and Manpower Division, Addis Ababa, ET. **Annual report on ECA training activities in 1976.** 1977. 28p. tables.
□ Reviews ECA's training activities by sectors in 1976 and presents summary data on its fellowship programme. *Training programmes*, training*, manpower planning, training centres, training assistance, training abroad, scholarships, statistical tables, bilateral aid, social development, trade, annual report, Africa.*
MF: 00-80-00024

XA0 0333 UNESCO, Paris, FR. CEA, Addis Abéba, ET. **Les instituts de recherche et de formation en Afrique.** 18 dec 1962. 8+5p. E/CN.14/INR/11. Groupe de Travail de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.
□ Examine les recommandations de la conférence de l'UNESCO sur les programmes de formation du personnel et de recherche en matière de mise en oeuvre des ressources naturelles en Afrique. Enumère les projets d'aide de l'UNESCO aux instituts de recherche et de formation en Afrique et les cours de formation offerts entre 1957 et 1962. *Assistance en matière de formation*, centres de formation*, ressources naturelles*, centres de recherche, formation professionnelle, recommandation, programmes de formation, UNESCO, Afrique.*
MF: 00-80-00142

XA0 0334 UNESCO, Paris, FR. ECA, Addis Ababa, ET. **Research and training institutes in Africa.** 19 Dec 1962. 8+5p. E/CN.14/INR/11. Working party on industry and natural resources, Addis Ababa, ET, 12-21 Dec 1962.
□ Examines the recommendation made by UNESCO's conference on training of personnel and research programmes concerning natural resources management in Africa. Enumerates UNESCO's aid projects for research and training institutes in Africa and training cources offered between 1957 and 1962. *Training assistance*, training centres*, natural resources*, research centres, vocational training, recommendation, training programmes, UNESCO, Africa.*
MF: 00-80-00143

XA0 0335 UNIDO, Vienna, AT. **Strengthening of technological capabilities of developing countries: part 2- the role of UNIDO.** 1979. 35p. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.
□ *Technological change*, science policy*, UNIDO, technical assistance, technical information, choice of technology, technology transfer, industrial training,*

technological institutes, international cooperation, Africa.
MF: 00-80-00387

XA1 BW 0336 Kidd, R. Byram, M. Matshaba, L. **Case study on Laedza Batanani.** Jul 1978. 22p. Regional symposium on non-formal education for rural development, Addis Ababa, ET, 28 Aug-8 Sep 1978. (Unpublished typescript).
□ Evaluates the Laedza Batanani (community awakening) programme in one part of Botswana, particularly in its use of popular theatre in adult education. *Non-formal education*, teaching methods*, theatre*, rural population, vocational education, out-of-school education, educational innovations, adult education, school-community relationships, educational development, community development, Botswana.*
MF: 00-80-00199

XA1 CM 0337 ECA, Addis Ababa, ET. **Report of the ECA evaluation mission on rural animation and community development in Cameroon.** 1967. 330p. tables.
□ *Community development*, rural development*, social services, cooperative movements, agricultural extension, agricultural credit, mission report, obstacles to development, development plans, national plans, social development, agricultural production, Cameroon.*
MF: 00-80-00224

XA2 0338 CEA, Addis Abéba, ET. **Activité de l'OIT dans le domaine de la formation du personnel des industries chimiques.** 3 jul 1964. 14p. tabl. E/CN.14/INR/66. Conférence sur la coordination industrielle en Afrique de l'ouest, Bamako, ML, 5-15 oct 1964.
□ *Formation industrielle*, industrie chimique*, OIT, Afrique occidentale, besoins de main d'oeuvre.*
MF: 00-80-00357

XA2 0339 ECA, Addis Ababa, ET. **Needs for trained personnel in the chemical industries.** 3 Jul 1964. 16p. tables. E/CN.14/INR/66. Conference on co-ordinated industrialization in West Africa, Bamako, ML, 5-15 Oct 1964.
□ *Industrial training*, chemical industry*, ILO, manpower needs, West Africa.*
MF: 00-80-00351

XA3 0340 ECA. Public Administration, Management and Manpower Division, Addis Ababa, ET. **ECA/Netherlands instructor training fellowship programme: report of a field mission to the Seychelles, Botswana, Malawi and Tanzania (19 June to 12 July 1978).** 1979. 12p.
□ Assesses the impact of the ECA Netherlands instructor training fellowship programme; discusses the role of governments and institutions in the programme; proposes measures for promoting the programme in Africa. *Training programmes*, instructors*, training assistance*, ECA, Netherlands, scholarships, case studies, recommendation, Seychelles, Botswana, Tanzania.*
MF: 00-80-00123

XA3 KE 0341 CEA. CARFF, Addis Abéba, ET. **Voyage d'étude au Kénya pour prendre connaissance des activités tendant à l'intégration des femmes au développement et du programme d'amélioration de la vie familiale: Burundi, Cameroun, Comores et Rwanda, 27 février-11 mars 1977.** 1978. 30+2p. ECA/SDD/ATRCW/STKF/78.
□ Décrit brièvement les projets et activités organisés par certains groupes de femmes kenyennes dans les domaines de l'épargne, l'amélioration du logement, l'artisanat, etc., et observés par des hauts fonctionnaires du Burundi, du Cameroun, des Comores, et du Rwanda pendant un voyage d'étude au Kenya; présente aussi les mesures et projets proposés par les participants à base de leurs expériences. *Organisations féminines*, Kenya, voyages d'étude, autoassistance, logement, économie domestique, aide à l'enfance, coopératives agricoles, industrie familiale, alimentation en eau, épargne.*
MF: 00-80-00254

XA3 ZM 0342 Efange, P.M. (ECA. Public Administration, Management and Manpower Division, Addis Ababa, ET) **Report of a mission to Zambia: 25 June to 1 July 1979.** Addis Ababa, ET, ECA, 1979. 8+1p.
□ Examines problems in the organizational structure and management of the Zambian civil service, including training; discusses problems of local and provincial administration and the role of government in development, particularly rural development. *Civil service*, rural development*, public administration*, mission report, training programmes, administrative reforms, institutional framework, Zambia.*
MF: 00-80-00121

E CONSEQUENCES AND EVALUATIONS/ CONSEQUENCES ET EVALUATIONS

F10 Impact / Impact

XA0 0343 ECA, Addis Ababa, ET. **International industrial co-operation: how it affects the African region.** 18 Jul 1979. 20p. ECA/CMI/FCIA.6/WP/4. ECA/CMI.5/INR/WP/4. Follow-up Committee on Industrialization in Africa, 6th meeting, Addis Ababa, ET, 10-13 Oct 1979. Conference of African ministers of industry, 5th, Addis Ababa, ET, 17-20 Oct 1979.
□ *Economic cooperation*, industrial development*, developed countries, international division of labour, Africa.*
MF: 00-80-00379

XA1 BW 0344 Keller, E.J. ECA. Public Administration, Management and Manpower Division, Addis Ababa, ET. **Nonformal education for development: report of a mission to Botswana (March 27 to April 2, 1977).** 1978. 27p.

□ Examines projects and programmes which promote non-formal education in Botswana. Discusses their activities in relation to development efforts. *Non-formal education*, out-of-school education*, educational planning, training programmes, literacy, rural population, agricultural education, mission report, recommendation, Botswana.*
MF: 00-80-00028

XA2 0345 ECA. Public Administration, Management and Manpower Division, Addis Ababa, ET. **Promotion and impact evaluation of the ECA/Netherlands instructor training programme: report of a field mission to Nigeria, Liberia, Sierra Leone, and the Gambia (19 July-21 August 1977).** 1977. 13+3p.

□ Evaluates the impact of the ECA *Netherlands instructor training workshops in Nigeria, Liberia, Sierra Leone and Gambia; explores ways of making the programme more effective in fulfilling the needs of African governments in instructor training requirements.* Training centres* , instructors* , training programmes* , civil servants , recommendation , Nigeria , Liberia , Sierra Leone , Gambia .
MF: 00-80-00025

XA3 0346 Keller, E.J. (ECA, Addis Ababa, ET. Public Administration, Management and Manpower Division) **Nonformal education for development: introduction and report of a mission to Kenya (17 December- 10 January 1977).** Addis Ababa, ET, ECA, 1977. 26+19p. 204 ref.

□ Examines and assesses non-formal education programmes underway in rural areas of Eastern Africa, focusing on Kenya; proposes measures for further development of non-formal education programmes. *Non-formal education*, out-of-school education*, educational planning*, rural population, education of women, youth centres, rural communities, case studies, functional literacy, educational opportunities, cooperatives, appropriate technology, bibliography, recommendation, East Africa, Kenya.*
MF: 00-80-00192

XA3 ET 0347 Hanna Kebede ECA, Addis Ababa, ET. **Improving village water supplies in Ethiopia: a case study of socio-economic implications.** 1978. 56p. illus., tables.. ECA/SDD/ATRCW/VTWATER/78.

□ Investigates the socio-economic aspects of farm households in selected Ethiopian villages involved in a surface water development scheme, including methods of agricultural production, marketing activities, wage labor, etc.; identifies obstacles to self-help and development activities; discusses ways in which women could divert time saved from collecting water into more productive activities; makes recommendations for deriving optimum benefit from the scheme. *Water supply*, Ethiopia, villages, agricultural sector, economic implications, social implications, obstacles to development, self-help, women, time factor, recommendation, case studies, statistical tables.*
MF: 00-80-00289

XA4 MA 0348 Berrada, A. **Planification familiale et fécondité au Maroc.** Addis Abéba, ET, CEA, 10 sep 1979. 12p. tabl. E/CN.14/POP/INF/219. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ *Fécondité*, planification de la famille*, Maroc, tableaux statistiques, programmes de planning familial, baisse de la fécondité.*
MF: 00-80-00131

XZ 0349 Caldwell, J.C. **Mass education as the major determinant of the timing of the onset of sustained fertility decline.** Addis Ababa, ET, ECA, 17 Oct 1979. 36p. E/CN.14/POP/INF/233. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Fertility*, population decline*, mass education*, family, income distribution, modernization, behaviour, social change.*
MF: 00-80-00051

E20 Evaluations / Evaluations

XA0 0350 Sawe, J.A. (ECA, Addis Ababa, ET) **Report on regional training programmes in African wildlife management at Mweka and Garoua.** 1980. 61p. tables.

□ Reviews the operations of two wildlife management training centres in Africa, one at Mweka, Tanzania, and the other at Garoua, Cameroon. Assesses the effectiveness of technical assistance in the two centres in meeting the African countries' training needs in modernizing their wildlife conservation and management programmes; proposes measures for improving the two centres. *Manpower planning*, environmental management*, training centres*, nature conservation, international cooperation, technical assistance, UNDP, FAO, institutional framework, training courses, national parks, recommendation, statistical tables, Tanzania, Cameroon.*
MF: 00-80-00021

XA1 0351 Sawe, J.A. (CEA, Addis Abéba, ET) **Rapport sur les programmes régionaux de formation de Mweka et de Garoua relatifs à la conservation de la faune africaine.** 1980. 62p. tabl.

□ Passe en revue les activités de deux centres de formation relatifs à la conservation de la faune africaine, l'un à Mweka, Tanzanie, l'autre à Garoua, Cameroun. Evalue l'efficacité de l'assistance technique de ces deux centres pour surmonter les besoins des pays africains en

matière de formation pour la modernisation de leurs programmes de conservation et de gestion de la nature. Propose des mesures pour l'amélioration des deux centres. *Planification de la main d'oeuvre*, gestion de l'environnement*, centres de formation*, Tanzanie, Cameroun, conservation de la nature, coopération internationale, assistance technique, PNUD, FAO, cadre institutionnel, cours de formation, parcs nationaux, recommandation, tableaux statistiques.*
MF: 00-80-00022

XA3 MU 0352 Rajcoomar, V. ECA, Addis Ababa, ET. **Mauritius - a case study on the impact of family planning programme on fertility.** 27 Sep 1979. 19p. tables. E/CN.14/POP/INF/227. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Population policy*, family planning programmes*, fertility*, Mauritius, statistical tables, fertility decline.*
MF: 00-80-00093

F RESOURCES AND TOOLS FOR DEVELOPMENT/RESSOURCES ET MOYENS POUR LE DEVELOPPEMENT

F10 Research policy and surveys of research capacities and personnel for development / Politiques et enquêtes relatives aux moyens et au personnel pour le développement

XA0 0353 ECA, Addis Ababa, ET. **African directory of demographers = Répertoire des démographes africains.** Jul 1978. 162p. E/CN.14/POP/138.
□ *Demographers*, directory, Africa.*
MF: 00-80-00253

XA0 0354 ECA. ATRCW, Addis Ababa, ET. **Directory of African women's organizations (first edition).** 1978. 120p. E/CN.14/ATRCW/78/1.
□ *Women's organizations*, directory, community development, handicraft promotion, self-help, occupational organizations, youth organizations, social services, religious groups, Africa.*
MF: 00-80-00255

XA0 0355 Hafkin, N.J. ECA. ATRCW, Addis Ababa, ET. **Women and development in Africa: an annotated bibliography.** Bibliography series - ECA. ATRCW (ET) no.1. 1977. 177p. ECA/SDD/ATRCW/BIBLIOG/77.
□ Annotated bibliography of materials on women and development produced by or held within the ECA's African Training and Research Centre for Women; covers rural and urban development, population studies, education of women, women in law and society, and women's organizations; contains author and country indexes. *Women*, economic development*, ECA, training centres, research centres, rural development, urban development, education of women, women's organizations, legal status, social aspects, family planning, population, Africa.*
MF: 00-80-00248

F20 Information / Information

XA0 0356 ECA, Addis Ababa, ET. **Professional economic societies in Africa: interim register = Associations des spécialistes en sciences économiques en Afrique: liste provisoire.** 1972. 9+4p.
□ Lists professional economic societies and their addresses in Africa. *Economics*, professionals*, society*,*
MF: 00-80-00120

XA0 0357 ECA, Addis Ababa, ET. **Report of the organization and staffing of African statistical services.** 7 Feb 1980. 11p. tables. E/CN.14/PSD.1/13. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.
□ Discusses agencies to which national statistical services are attached, legislation, coordination of statistical activities, staffing positions and training needs and new areas of statistical devlopment, namely energy and environmental statistics. *Statistical services*, Africa, statistical tables, legal aspects, regional cooperation, technical personnel, training, statisticians, statistics, energy, environment, conference report.*
MF: 00-80-00306

XA0 0358 ECA, Addis Ababa, ET. **Report of the seminar on distribution statistics.** 7 Feb 1980. 21+6p. E/CN.14/PSD.1/21. Seminar on distributive trade and services statistics, Addis Ababa, ET, 13-17 Nov 1978. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.
□ Reports on statistical surveys and services in participating African countries and on the types of statistics collected; discusses methods and problems of data collecting and the use of sampling methods in the distributive trades, including the family retail trade; makes recommendations concerning future national inquiries; includes conference details. *Domestic trade*, retail trade*, data collecting*, Africa, methodology, distribution, economic statistics, economic surveys, recommendation, statistical services, financial statistics, conference report.*
MF: 00-80-00309

XA0 0359 ECA, Addis Ababa, ET. **Reports of national statistical organizations = Rapports des organisations nationales de statistiques.** 6 Mar 1980. 31p. E/CN.14/PSD.1/12. Joint conference of African planners, statisticians and demog-

raphers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. (Seven reports in English, four reports in French).
□ *Statistical services*, Botswana, Egypt, Ethiopia, Gambia, Ghana, Liberia, Swaziland, Djibouti, Rwanda, Senegal, Togo, conference report.*
MF: 00-80-00307

XA0 **0360** ECA, Addis Ababa, ET. **The Pan-African Documentation and Information System.** 17 Dec 1979. 4p. E/CN.14/735. E/CN.14/PSD.1/3. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980. Conference of ministers, 6th meeting; 15th session of the Commission, Addis Ababa, ET, 9-12 Apr 1980.
□ Describes the organization, objectives, functions, and development of the Pan-African Documentation and Information System(PADIS). *Information systems*, Africa, systems design.*
MF: 00-80-00297

F30 Human resources, money and materials / Ressources humaines, fonds et matières premières

XA **0361** ECA. ATRCW, Addis Ababa, ET. Zambia. Ministry of Education, ZM. Zambia. Ministry of Economic and Technical Cooperation, ZM. **Report of the ECA training workshop on communication, planning techniques, and adult education.** Workshop report series - ECA. ATRCW (ET) 1977. 58+33p. illus. Training workshop on communication, planning techniques, and adult education, Lusaka, ZM, 19 Sep-10 Oct 1976.
□ Summarizes discussions of principles and techniques of planning, communication, and adult education; describes appropriate models and teaching methods. *Planning methods*, communication*, adult education*, Africa, conference report, group dynamics, teaching methods, workshops, training centres, teacher training.*
MF: 00-80-00285

XA0 **0362** ECA, Addis Ababa, ET. **Report of the meeting of directors of centers participating in the Statistical Training Programme for Africa (STPA).** 28 Nov 1979. 21+6p. tables. E/CN.14/STPA/7. E/CN.14/PSD.1/15. Meeting of directors of centres participating in the statistical training programme for Africa, Addis Ababa, ET, 22-26 Oct 1979. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.
□ Reports on the implementation of the Statistical Training Programme for Africa (STPA), dissemination of information on statistical training and related activities, cooperative development of the teaching programme, special assistance for Portuguese-speaking countries, and technical and financial assistance to the STPA; includes recommendations and meeting details. *Training programmes*, statisticians*, Africa, statistics, progress report, information dissemination, curriculum development, research fellowships, financial aid, technical assistance, recommendation, conference report.*
MF: 00-80-00308

XA0 **0363** ECA, Addis Ababa, ET. **Roster of African specialist manpower resources = Répertoire des ressources en personnel spécialisé Africain.** Dec 1968. 144+14p.
□ Lists African specialists whose services and experiences could be engaged in technical assistance programmes in Africa. *Human resources*, experts*, technical assistance, questionnaires, directory, Africa.*
MF: 00-80-00188

XA0 **0364** ECA. ATRCW, Addis Ababa, ET. **National, subregional and regional machineries for the integration of women in development: report and directory.** 19 Nov 1979. 93p. E/CN.14/ATRCW/79/W.D.2. Regional conference on the integration of women in development, 2nd, Lusaka, ZM, 3-7 Dec 1979.
□ Contains a brief report outlining the need to establish mechanisms for integrating women in development at various levels of government and a directory of national institutions that already exist for this purpose in Africa. *Female manpower*, women's organizations*, directory, women, public administration, Africa.*
MF: 00-80-00242

XA0 **0365** ECA. ATRCW, Addis Ababa, ET. Niger, NE. Zambia, ZM. **Report of two workshops for women leaders on the preparation and implementation of project proposals.** Workshop report series - ECA. ATRCW (ET) 1979. 28+24p. tables. ECA/ATRCW/ITW/79/02. Workshop for women leaders on the preparation and implementation of project proposals, Lusaka, ZM, 1978. Workshop for women leaders on the preparation and implementation of project proposals, Niamey, NE, 1978.
□ Describes a course given at a workshop to train women leaders from East and West Africa to produce high quality model project proposals and to identify strategies, especially funding agencies, for implementing these projects; includes the course outline, introductory theoretical material and practical exercises; annexes contain a list of project documents prepared by the participants and one sample project proposal. *Training courses*, project design*, project implementation*, women, planners, methodology, strategic planning, statistical tables, aid institutions, training centres, workshops, East Africa, West Africa.*
MF: 00-80-00279

XA0 **0366** ECA. Manpower and Training Section, Addis Ababa, ET. **ECA co-ordinated bilateral scholarship and fellowship programme: prospective donor countries and organizations for 1974.** 10 Nov 1973. 12p.
□ Lists the prospective donor countries and organizations for ECA's 1974 coordinated bilateral scholarship and fellowship programme, based on offers made in 1973. *Training programmes*, ECA*, scholarships*, bi-*

lateral aid, training assistance, Austria, Belgium, Bulgaria, Denmark, Greece, India, Israel, Italy, Netherlands, Pakistan, Poland, USSR, United Kingdom, UN, CMEA.
MF: 00-80-00196

XA0 0367 GATT, Genève, CH. **Cours de formation en politique commerciale.** Addis Abéba, ET, CEA, 3 sep 1962. 8p. E/CN.14/STC/14. Comité Permanent du Commerce, 1ère session, Addis Abéba, ET, 12-22 sep 1962.
□ *Cours de formation*, politique du commerce international*, promotion du commerce international*, GATT.*
MF: 00-80-00394

XA0 0368 Okundi, P.O. **Assessment of requirements for space communication services.** Addis Ababa, ET, ECA, 1979. 11+2p. ECA/KAF/IIC/URTNA/78/6.
□ Surveys Africa's radio frequency spectrum requirements for existing and possible future space communication services and makes suggestions for the African participation in the 1979 World Administrative Radio Conference. *Telecommunications*, communication planning*, communication systems*, communication satellites, ITU, radio, Africa.*
MF: 00-80-00175

XA2 0369 CEA, Addis Abéba, ET. **Produits chimiques et engrais de base - note du sécrétariat.** 21 jul 1964. 73+1p. tabl. E/CN.14/INR/73. E/CN.14/INR/73/corr.1. Conférence sur la coordination industrielle en Afrique de l'ouest, Bamako, ML, 5-15 oct 1964.
□ Examine les possibilités immédiates de développement de certaines industries chimiques de base, en particulier de celles qui sont associées à la production d'engrais en Afrique occidentale. *Industrie des engrais*, engrais chimiques*, potentiel industriel*, Afrique occidentale, matières premières, énergie électrique, consommation, production industrielle, planification de la production, industrie chimique, localisation industrielle, coûts de production, tableaux statistiques.*
MF: 00-80-00354

XA2 0370 ECA, Addis Ababa, ET. **Basic chemicals and fertilizers.** 21 Jul 1964. 62p. tables. E/CN.14/INR/73. Conference on industrial co-ordination in West Africa, Bamako, ML, 5-15 Oct 1964.
□ Examines the immediate possibilities of development of some basic chemical industries, particularly those associated with the production of fertilizers in West Africa. *Fertilizer industry*, industrial potential*, chemical fertilizers*, consumption, production costs, production planning, chemicals, raw materials, electric power, statistical tables, chemical industry, location of industry, West Africa.*
MF: 00-80-00223

XA2 GH 0371 ECA. ATRCW, Addis Ababa, ET. Ghana, GH. FAO, Rome, IT. **Report of a workshop for trainers and planners in programmes to improve the quality of rural life.** Workshop report series - ECA. ATRCW (ET) 1976. 118p. illus. Workshop for planners and trainers in programmes to improve the quality of rural life, Axim, GH, 5-22 May 1975.
□ Discusses ways of improving rural life in Ghana, covering such aspects as social change, women's roles, domestic science and family planning programmes, nutrition and food processing, housing, vocational training and adult education, and cooperative and voluntary organizations; annexes contain case studies and problem-solving exercises in addition to conference details. *Quality of life*, rural development*, Ghana, case studies, conference report, social change, women, family planning programmes, home economics, human nutrition, food processing, housing, vocational training, adult education, voluntary organizations, cooperative movements.*
MF: 00-80-00274

XA2 LR 0372 ECA. ATRCW, Addis Ababa, ET. Liberia, LR. FAO, Rome, IT. **Report of workshop for planners and trainers in programmes to improve the quality of rural life.** Workshop report series - ECA. ATRCW (ET) 1977. 40+18p. illus. Workshop for planners and trainers in programmes to improve the quality of rural life, Zorzor, LR, 20 Jan-6 Feb 1975.
□ Summarizes workshop sessions on programme planning in keeping with Liberia's national development goals, on training and training techniques in home economics and family health and development, and on the identification of family and community resources that can be mobilized for self-help activities; stresses the role of women in all areas of rural life; includes case studies, sample curricula, and recommendations. *Teacher training*, programme planning*, rural development*, planning methods, training methods, home economics, self-help, women, case studies, curriculum, recommendation, workshops, training centres, quality of life, rural areas, planners, Liberia.*
MF: 00-80-00282

XA3 0373 CEA, Addis Abéba, ET. **Les industries électroniques dans la sous-région d'Afrique de l'est: partie 1.** 30 sep 1965. 40p. E/CN.14/INR/89. Conférence sur l'harmonisation des programmes de développement industriel en Afrique de l'est, Lusaka, ZM, 26 oct-6 nov 1965.
□ En se basant sur les données statistiques communiquées par la CEE et par divers pays, étudie les possibilités de créer des usines nationales, multinationales et sous-régionales permettant de produire des articles et des appareils électriques en Afrique de l'est. *Industrie électro-mécanique*, mise en place des encadrements*, importations, consommation intérieure, offre et demande, données statistiques, Afrique orientale, recommandation.*
MF: 00-80-00150

XA3 **0374** ECA, Addis Ababa, ET. **Electro-technical engineering industries in the East African sub-region: part I.** 30 Sep 1965. 33p. E/CN.14/INR/89. Conference on the harmonization of industrial development programmes in East Africa, Lusaka, ZM, 26 Oct-6 Nov 1965.

□ Based on statistical data provided by the Economic Commission for Europe and various countries, investigates the possibility of establishing national, multinational and sub-regional plants for the production of electrical engineering goods in East Africa. *Electrical machinery industry*, institution building*, imports, domestic consumption, supply and demand, statistical data, recommendation, East Africa.*
MF: 00-80-00151

XA3 **0375** ECA, Addis Ababa, ET. FAO, Rome, IT. Netherlands, NL. **Report: 5 workshops for trainers in home economics and other family oriented fields.** 1973. 151p. tables. Workshop for trainers in home economics and other family oriented fields, Addis Ababa, ET, 1-17 May 1973. (Other workshops held at Maseru, LS, 25 May-8 Jun 1973; Mbabane, SZ, 13-29 Jun 1973; Lusaka, ZM, 5-19 Jul 1973; Mogadiscio, SO, 19 Aug-4 Sep 1973).

□ Discusses the philosophy, organization, content, and methodology of five national workshops for home economics teachers concerned with national development plans, women's tasks and responsibilities, communications and motivation, foods and nutrition, home and family management, economic potential, and programme planning; outlines follow-up activities; includes agendas, programmes, and list of participants and papers from each conference. *Home economics*, teachers*, teacher training*, women, development plans, nutrition, food preparation, teaching methods, Ethiopia, Lesotho, Zambia, Somalia, communication, workshops, training centres.*
MF: 00-08-00288

XA4 SD **0376** ECA, ATRCW, Addis Ababa, ET. Sudan, SD. FAO, Rome, IT. **Report of a workshop for trainers of rural women leaders.** Workshop report series - ECA. ATRCW (ET) 1977. 132p. illus. Workshop for trainers of rural women leaders, Khartoum, SD, 16 Aug-1 Sep 1976.

□ Summarizes discussions of a workshop for teachers of rural women on the curriculum design and development of a 4-month training course for rural women leaders in the Sudan and on training techniques in adult learning, communication, and community development; includes training units on nutrition and family health, management, hygiene, home and farm improvement, income-generating activities, rural education, and leadership skills. *Teacher training*, training methods*, women*, education of women, training courses, curriculum development, basic training, leadership, adult education, communication, community development, management, workshops, training centres, rural development, Sudan.*
MF: 00-80-00281

XA4 SD **0377** ECA, ATRCW, Addis Ababa, ET. ILO, Geneva, CH. Swedish International Development Authority, Stockholm, SE. **Report of the workshop on the participation of women in development through co-operatives with special emphasis on handicrafts and small-scale industries.** Workshop report series - ECA. ATRCW (ET) 24 Jun 1980. 50p. ATRCW/SDD/ITW/80/01. Workshop on the participation of women in development through co-operatives with special emphasis on handicrafts and small-scale industries, Khartoum, SD, 20-25 Oct 1979.

□ Summarizes workshop discussions intended to instruct Sudanese women leaders in the economic importance of small-scale industries and handicrafts and in ways to encourage the establishment of handicraft cooperatives for women, strengthen existing cooperatives, and formulate proposals for the benefit of craft producers; includes case studies and recommendations. *Marketing cooperatives*, handicraft promotion*, small-scale industry*, female manpower, cottage industry, women's organizations, case studies, workshops, training centres, women, planners, credit cooperatives, handicraft, recommendation, Sudan.*
MF: 00-80-00280

F40 Models, methodologies, techniques and tools / Modèles, méthodologies, techniques et outils

XA0 **0378** Blacker, J.G.C. ET ECA, Addis Ababa, ET. **The application of indirect techniques for the estimation of fertility and mortality to African data.** 26 Nov 1979. 13+13p. tables. E/CN.14/POP/INF/157. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.

□ *Demographic analysis*, mortality*, fertility*, methodology, statistical tables, life tables, infant mortality, Africa.*
MF: 00-80-00085

XA0 **0379** CEA. Division de la Population, Addis Abéba, ET. **Analyse par régression de facteurs agissant sur 'es différences de fécondité dans l'espace et selon les sous-régions en Afrique.** 13 nov 1979. 22p. tabl. E/CN.14/POP/150. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ *Fécondité*, analyse statistique*, analyse démographique*, Afrique, tableaux statistique, méthodologie.*
MF: 00-80-00064

XA0 **0380** CEA. Division de la Statistique, Addis Abéba, ET. **Comment recueillir des statistiques de fécondité et de mortalité chez les nomades.** 6 nov 1979. 7p. E/CN.14/POP/155. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications

sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ *Nomades*, rassemblement des données*, recensements de population*, Afrique, mortalité, fécondité, méthodologie.*
MF: 00-80-00081

XA0 0381 CEA. Division de la Statistique, Addis Abéba, ET. **Enregistrement des faits d'état civil et rassemblement des statistiques de l'état civil en Afrique: évaluation des méthodes utilisées et des problèmes rencontrés.** 13 nov 1979. 29p. tabl., 21 ref. E/CN.14/POP/154. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ Examine certains aspects des pratiques utilisées en matière d'enregistrement des faits d'état civil et des problèmes posés par les systèmes d'enregistrement existants et le rassemblement des statistiques de l'état civil dans les pays africains. *Statistiques de l'état civil*, rassemblement des données*, Afrique, méthodologie, bibliographie.*
MF: 00-80-00079

XA0 0382 Diop, A.K. (Sénégal. Ministère du Plan et de la Coopération, SN) **Note sur l'évaluation des méthodes de rassemblement des données sur la fécondité et la mortalité en Afrique.** Addis Abéba, ET, CEA, 10 sep 1979. 8p. E/CN.14/POP/INF/220. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.

□ *Fécondité*, mortalité*, rassemblement des données*, Afrique, méthodologie, techniques d'évaluation, recensements de population, questionnaires.*
MF: 00-80-00130

XA0 0383 ECA, Addis Ababa, ET. **Development of industrial and construction statistics in Africa.** 10 Feb 1980. 18+16p. tables. E/CN.14/PSD.1/22. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Reviews methods used to collect industrial and construction statistics in Africa, including case studies; establishes priorities for statistics collection; presents data on manufacturing industries, industrial production, and construction. *Industrial statistics*, construction industry*, statistical services*, Africa, industry, statistical tables, data collecting, methodology, case studies.*
MF: 00-80-00302

XA0 0384 ECA, Addis Ababa, ET. **General report on demographic data collection, processing and analysis in Africa.** 25 Jan 1980. 20+2p. E/CN.14/PSD.1/27. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ *Demographic analysis*, data collecting*, data processing*, Africa, data bases, methodology, vital statistics, population censuses, surveys, fertility, mortality, migrations, projections, computer programmes, conference report.*
MF: 00-80-00300

XA0 0385 ECA, Addis Ababa, ET. **Industrial statistics in Africa: situation and prospects.** 27 Aug 1975. 34p. tables. E/CN.14/CAS.9/18. Conference of African statisticians, 9th session, Lome, TG, 6-15 Oct 1975.

□ Presents the status of industrial statistical publications in the African countries and summarizes the results of annual industrial surveys. *Industrial statistics*, industrial censuses*, industrial production*, production statistics, value added, index numbers, employment, industrial investments, statistical tables, Africa.*
MF: 00-80-00237

XA0 0386 ECA, Addis Ababa, ET. **Progress report on the Statistical Training Programme for Africa.** 28 Feb 1980. 7p. E/CN.14/PSD.1/14. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Briefly reviews curriculum development, programme organization, and some of the special problems (i.e. language, local needs) of the training programme and discusses preliminary negotiations with donor agencies. *Training programmes*, statisticians*, Africa, technical assistance, international cooperation, financial aid, progress report, curriculum development.*
MF: 00-80-00305

XA0 0387 ECA, Addis Ababa, ET. **Report on African statistical data processing: 1978-1979.** 16 Jan 1980. 37+15p. tables. E/CN.14/PSD.1/18. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Discusses the availability of electronic data processing facilities in Africa, data processing tasks and computer workloads, personnel, training, and the location of computers and training facilities. *Electronic data processing*, computers*, Africa, conference report, computer centres, computer programmes, training centres, technical personnel, statistical tables.*
MF: 00-80-00296

XA0 0388 ECA, Addis Ababa, ET. **Selected social indicators of relevance to Africa.** 17 Dec 1979. 23+4p. 52 ref. E/CN.14/PSD.1/6. Joint conference of African planners, statisticians and demographers, 1st session, Addis Ababa, ET, 24 Mar-2 Apr 1980.

□ Reviews the main features and uses of social indicators, approaches to their selection, their use in African countries, recent work on social indicators, problems of developing and selecting social indicators for developing countries, and current African experiences in the development of social indicators; annexes contain illustrative examples of subject matter coverage and a proposed list of social indicators for Kenya. *Social indicators*, eco-*

nomic indicators, health indicators, bibliography, conference report, Africa.
MF: 00-80-00313

XA0 **0389** ECA. Manpower, Training and Public Administration Section, Addis Ababa, ET. **Directory of African specialists and consulting organizations: volume 1 = Répertoire des spécialistes africains et des organismes consultatifs: tome 1.** Jun 1975. 329p.
□ *Experts*, directory*, technical assistance*, agriculture, demography, economics, education, engineering, technology, accounting, financing, geology, industry, management, English language, Africa*
MF: 00-80-00317

XA0 **0390** ECA. Statistics Division, Addis Ababa, ET. **An appraisal of the methods and problems of civil registration practices and vital statistics collection in Africa.** 30 Oct 1979. 24p. tables, 21 ref. E/CN.14/POP/154. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ Reviews some aspects of civil registration practices and problems of civil registration systems and vital statistics collection in Africa. *Vital statistics*, data collecting*, Africa, methodology, bibliography.*
MF: 00-80-00082

XA0 **0391** ECA. Statistics Division, Addis Ababa, ET. **The collection of fertility and mortality data among nomads.** 24 Oct 1979. 7p. E/CN.14/POP/155. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ *Nomads*, data collecting*, population censuses*, Africa, mortality, fertility, methodology.*
MF: 00-80-00080

XA0 **0392** Scott, C. Blacker, J.G.C. ECA, Addis Ababa, ET. UNESCO, Paris, FR. **Manual on demographic sample surveys.** Sep 1974. 252p. tables. E/CN.14/CAS.7/17/Rev.2.
□ Describes a number of demographic survey techniques that have been field-tested in Africa; covers such topics as questionnaire design, sample design, estimation and sampling error, special techniques of data collection, and principles of analysis. *Data collecting*, population*, methodology, surveys, questionnaires, statistical tables, manual, vital statistics, demographic analysis, Africa.*
MF: 00-80-00238

XA2 **0393** Gaisie, S.K. **Estimating fertility and mortality levels and trends in Ghana: revised.** Addis Ababa, ET, ECA, 17 Oct 1979. 19p. tables, 29 ref. E/CN.14/POP/INF/232. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec 1979.
□ Describes the reverse survival technique, the stable population technique, and the Brass P *F ratio method for estimating birth rates, with examples from Nigeria. Discusses additional methods for estimating total fertility.* Fertility* , mortality* , Ghana , methodology , statistical tables , evaluation techniques .
MF: 00-80-00052

XA2 LR **0394** Srivastava, M.L. (University of Liberia, Monrovia, LR. Demographic Unit) ECA, Addis Ababa, ET. **Level and pattern of mortality in Liberia.** 22 Nov 1979. 22p. tables. E/CN.14/POP/INF/252. Expert group meeting on fertility and mortality levels, patterns and trends in Africa and their policy implications, Monrovia, LR, 26 Nov-1 Dec.
□ Presents two types of formulae for the indirect estimation of mortality in Liberia, one based on the distribution of population by age and sex, and the other on the relationship between the number of children ever born and surviving children. *Mortality*, population dynamics*, demographic analysis*, Liberia, population theory, methodology, infant mortality, statistical tables, life tables, population composition, age-sex distribution, evaluation techniques.*
MF: 00-80-00103

XA4 **0395** CEA. Division de la Population, Addis Abéba, ET. **Certaines estimations indirectes de la mortalité concernant la Libye, la Tanzanie et le Kenya.** 24 oct 1979. 12p. tabl. E/CN.14/POP/146. Réunion d'experts sur la fécondité et la mortalité: niveaux, schémas et tendances en Afrique et leurs implications sur la politique de développement, Monrovia, LR, 26 nov-1 dec 1979.
□ *Mortalité*, mortalité infantile*, analyse statistique*, tables de mortalité, Libye, Tanzanie, Kenya, méthodologie, analyse démographique.*
MF: 00-80-00066

XL **0396** Conseil de Coopération Douanière, Bruxelles, BE. CEPAL, Santiago, CL. **La valeur en douane des marchandises.** sep 1961. v.p. E/CN.14/STC-WPCA 3. Groupe de Travail sur l'Organisation des Douanes, Dakar, SN, 9-14 oct 1961.
□ *Douane*, fixation du prix*, tarifs douaniers*, normalisation, marchandises, GATT, ECOSOC.*
MF: 00-80-00167

XL **0397** Customs Co-operation Council, Brussels, BE. CEPAL, Santiago, CL. **Valuation for customs purposes.** Addis Ababa, ET, ECA, Sep 1961. 33p. E/CN.14/STC-WPCA 3. 8688 E (61). Working party on customs administration, Dakar, SN, 9-14 Oct 1961.
□ *Customs*, pricing*, tariffs*, standardization, goods, GATT, ECOSOC.*
MF: 00-80-00166

G SCIENTIFIC AND TECHNICAL INFORMATION FOR DEVELOPMENT/INFORMATION SCIENTIFIQUE ET TECHNIQUE POUR LE DEVELOPPEMENT

G20 Scientific and technological information generated outside Africa / Information scientifique et technique produite hors d'Afrique

XA0 **0398** CEA. Centre de Développement Industriel, Addis Abéba, ET. **La diffusion des informations techniques comme moyen de développement économique et social.** 3 dec 1962. 7p. E/CN.14/INR/14. Comité Permanent de l'Industrie et des Ressources Naturelles, 1ère session, Addis Abéba, ET, 12-21 dec 1962.

□ Note sur l'importance de la diffusion des informations techniques pour le développement économique et social en Afrique, avec accent sur le rôle du Centre de Développement Industriel. *Diffusion de l'information*, information technique*, développement industriel, Afrique.*

MF: 00-80-00140

XA0 **0399** ECA. Centre for Industrial Development, Addis Ababa, ET. **The dissemination of technical information as a means of economic and social development.** 3 Dec 1962. 7p. E/CN.14/INR/14. Standing Committee on Industry and Natural Resources, 1st session, Addis Ababa, ET, 12-21 Dec 1962.

□ Note on the importance of the dissemination of technical information for social and economic development in Africa, with emphasis on the role of the Centre for Industrial Development. *Information dissemination*, technical information*, industrial development, Africa.*

MF: 00-80-00141

XZ **0400** Mitra, A.K. ECA. Joint ECA/UNIDO Industry Division, Addis Ababa, ET. **Tool room - an aid to engineering industries: a guideline manual for appropriate choice, design, manufacture and application of jigs and fixtures for engineering and allied metal working industries.** Addis Ababa, ET, ECA, 12 May 1979. 45+48p. illus., graphs, tables.

□ *Machine tools*, machine tool industry*, engineering design*, dies and jigs, industrial engineering, production standards, workshops, precision instruments, specifications, production planning.*

MF: 00-80-00269

Subject Index

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BW Botswana. **0228**

CM Central Hospital, Yaoundé. **0118, 0118**
Institut de Formation et de Recherche Démographiques, Yaoundé. **0037, 0039, 0041**

RW Rwanda **0229**

XA2 WEST AFRICA/AFRIQUE OCCIDENTALE

CI Chamber of Commerce, Abidjan. **0136**

GH FAO. Bureau Régional pour l'Afrique, Accra. **0319**
FAO. Regional Office for Africa, Accra. **0320**
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Ghana. Customs and Excise. **0138**
University of Ghana, Legon. **0134**

LR Liberia. **0372**
University of Liberia, Monrovia. **0394**

MR Mauritanie. **0239**

NE Niger. **0365**

NG ABC Management Group Ltd., Lagos. **0240**
Nigeria. Board of Customs and Excise. **0141**
Nigeria. Federal Capital Development Authority, Lagos. **0050**
Nigerian Institute of Social and Economic Research, Ibadan. **0056, 0122, 0241, 0262, 0262**
Nigéria. Service des Douanes et de l'Accise. **0140**

SL Njala University College, Njala. **0142**
University of Sierra Leone, Freetown. **0143**

SN Sénégal. Ministère du Plan et de la Coopération. **0144, 0382**

TG Togo. Direction de la Statistique. **0059**

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ET CEA, Addis Abéba. **0001, 0002, 0003, 0004, 0005, 0006, 0007, 0008, 0034, 0042, 0059, 0060, 0064, 0079, 0080, 0092, 0093, 0095, 0096, 0097, 0098, 0115, 0116, 0130, 0132, 0145, 0146, 0147, 0148, 0149, 0150, 0151, 0152, 0153, 0154, 0155, 0172, 0191, 0192, 0193, 0194, 0230, 0231, 0232, 0233, 0243, 0254, 0267, 0269, 0270, 0271, 0272, 0273, 0274, 0275, 0276, 0277, 0278, 0289, 0293, 0309, 0323, 0333, 0338, 0351, 0369, 0373**
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CEA. Centre de Développement Industriel, Addis Abéba. **0398**
CEA. Division de la Population, Addis Abéba. **0009, 0010, 0011, 0137, 0321, 0379, 0395**
CEA. Division de la Statistique, Addis Abéba. **0380, 0381**
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KE Kenya. **0175**
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LS National University of Lesotho, Maseru. **0246**

MU Mauritius. **0264**

TZ Tanzania National Council of Social Welfare Services, Dar-es-Salaam. **0170**

UG National Council of Social Services for Uganda, Kampala. **0169**
Uganda. Ministry of Industry and Power. **0249**

ZM Zambia. **0365**
Zambia. Ministry of Economic and Technical Cooperation. **0361**
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EG Egypt. **0265, 0266**
Egypt. Ministry of Industry and Mining. **0250**

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XE EUROPE

AT UNIDO, Vienna. **0120, 0124, 0125, 0202, 0203, 0211, 0227, 0245, 0257, 0258, 0259, 0260, 0313, 0314, 0316, 0335**

BE Conseil de Coopération Douanière, Bruxelles. **0396**
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CH GATT, Genève. **0367**
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DE German Foundation for International Development, Bonn. **0205**
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Central Africa	XA1	**Afrique Centrale**
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Burundi	BI	Burundi
Botswana	BW	Botswana
Central African Republic	CF	Centrafricaine, République
Congo	CG	Congo
Cameroon	CM	Cameroun
Western Sahara	EH	Sahara Occidental
Gabon	GA	Gabon
Equatorial Guinea	GQ	Guinée Equatoriale
Rwanda	RW	Rwanda
Sao Tome and Principe	ST	Sao Tomé-et-Principe
Chad	TD	Tchad
Zaire	ZR	Zaïre
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Ivory Coast	CI	Côte d'Ivoire
Cape Verde	CV	Cap-Vert
Ghana	GH	Ghana
Gambia	GM	Gambie
Guinea	GN	Guinée
Guinea-Bissau	GW	Guinée-Bissau
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Liberia	LR	Libéria
Mali	ML	Mali
Mauritania	MR	Mauritanie
Niger	NE	Niger
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Comoros	KM	Comores
Lesotho	LS	Lesotho
Madagascar	MG	Madagascar
Mauritius	MU	Maurice
Malawi	MW	Malawi
Mozambique	MZ	Mozambique
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Tunisia	TN	Tunisie

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Albania	AL	Albanie
Austria	AT	Autriche
Belgium	BE	Belgique
Bulgaria	BG	Bulgarie
Byelorussian SSR	BY	Biélorussie
Switzerland	CH	Suisse
Czechoslovakia	CS	Tchécoslovaquie
Cyprus	CY	Chypre
German Democratic Republic	DD	Allemande, République Démocratique
Germany, Federal Republic of	DE	Allemagne, République Fédérale d'
Denmark	DK	Danemark
Spain	ES	Espagne
Finland	FI	Finlande
Faroe Islands	FO	Féroé, Iles
France	FR	France
United Kingdom	GB	Royaume-Uni
Gibraltar	GI	Gibraltar
Greenland	GL	Groënland
Greece	GR	Grèce
Hungary	HU	Hongrie
Ireland	IE	Irlande
Iceland	IS	Islande
Italy	IT	Italie
Liechtenstein	LI	Liechtenstein
Luxembourg	LU	Luxembourg
Monaco	MC	Monaco
Malta	MT	Malte
Netherlands	NL	Pays-Bas
Norway	NO	Norvège
Poland	PL	Pologne
Portugal	PT	Portugal
Romania	RO	Roumanie
Sweden	SE	Suède
Svalbard and Jan Mayen Islands	SJ	Svalbard et Jan Mayen, Iles
San Marino	SM	Saint-Marin
Union of Soviet Socialist Republics	SU	Union des Républiques Socialistes Soviétiques
Turkey	TR	Turquie
Ukrainian SSR	UA	Ukraine
Vatican City State	VA	Vatican
Yugoslavia	YU	Yougoslavie
Latin America and Caribbean	**XL**	**Amérique Latine et Antilles**
Antigua	AG	Antigua
Netherlands Antilles	AN	Antilles Néerlandaises
Argentina	AR	Argentine
Barbados	BB	Barbade
Bolivia	BO	Bolivie
Brazil	BR	Brésil
Bahamas	BS	Bahamas
Belize	BZ	Belize
Chile	CL	Chili
Colombia	CO	Colombie
Costa Rica	CR	Costa Rica
Cuba	CU	Cuba
Dominica	DM	Dominique
Dominican Republic	DO	Dominicaine, République
Ecuador	EC	Equateur
Falkland Islands (Malvinas)	FK	Falkland, Iles (Malvinas)
Grenada	GD	Grenade
French Guiana	GF	Guyane Française
Guadeloupe	GP	Guadeloupe
Guatemala	GT	Guatemala

Guyana	GY	Guyane
Honduras	HN	Honduras
Haiti	HT	Haïti
Jamaica	JM	Jamaïque
St. Kitts-Nevis-Anguilla	KN	Saint-Kitts et Nièves et Anguilla
Cayman Islands	KY	Cayman, Iles
St. Lucia	LC	Sainte-Lucie
Martinique	MQ	Martinique
Montserrat	MS	Montserrat
Mexico	MX	Mexique
Nicaragua	NI	Nicaragua
Panama	PA	Panama
Peru	PE	Pérou
Puerto Rico	PR	Porto Rico
Paraguay	PY	Paraguay
Panama Canal Zone	PZ	Panama, Zone du Canal de
Surinam	SR	Surinam
El Salvador	SV	El Salvador
Turks and Caicos Islands	TC	Turks et Caicos, Iles
Trinidad and Tobago	TT	Trinité et Tobago
Uruguay	UY	Uruguay
St. Vincent	VC	Saint-Vincent
Venezuela	VE	Vénézuela
British Virgin Islands	VG	Vierges Britanniques, Iles
North America	**XN**	**Amérique du Nord**
Bermuda	BM	Bermudes
Canada	CA	Canada
St. Pierre and Miquelon	PM	Saint-Pierre-et-Miquelon
United States	US	Etats-Unis
Asia and Pacific	**XP**	**Asie et Pacifique**
Afghanistan	AF	Afghanistan
American Samoa	AS	Samoa Américaines
Australia	AU	Australie
Bangladesh	BD	Bangladesh
Brunei	BN	Brunei
Bhutan	BT	Bhoutan
Burma	BU	Birmanie
Cocos (Keeling) Islands	CC	Cocos (Keeling), Iles
Cook Islands	CK	Cook, Iles
China	CN	Chine
Canton and Enderbury Islands	CT	Canton et Enderbury, Iles
Christmas Island	CX	Christmas, Ile
Fiji	FJ	Fidji
Gilbert Islands	GE	Gilbert, Iles
Guam	GU	Guam
Hong Kong	HK	Hong-Kong
Heard and McDonald Islands	HM	Heard et MacDonald, Iles
Indonesia	ID	Indonésie
Israel	IL	Israël
India	IN	Inde
British Indian Ocean Territory	IO	Océan Indien, Territoire Britannique de l'
Iran	IR	Iran
Japan	JP	Japon
Johnston Island	JT	Johnston, Ile
Kampuchea, Democratic	KH	Kampuchéa Démocratique
Korea, Democratic People's Republic of	KP	Corée, République Populaire Démocratique de
Korea, Republic of	KR	Corée, République de
Lao People's Democratic Republic	LA	Lao, République Démocratique Populaire
Sri Lanka	LK	Sri Lanka
Midway Islands	MI	Midway, Iles
Mongolia	MN	Mongolie
Macao	MO	Macao
Maldives	MV	Maldives

Malaysia	MY	Malaisie
New Caledonia	NC	Nouvelle-Calédonie
Norfolk Island	NF	Norfolk, Ile
Vanuatu (New Hebrides)	NH	Vanuatu (Nouvelles-Hébrides)
Nepal	NP	Népal
Nauru	NR	Nauru
Niue Island	NU	Niue, Ile
New Zealand	NZ	Nouvelle-Zélande
Pacific Islands (Trust Territory)	PC	Micronésie
French Polynesia	PF	Polynésie Française
Papua New Guinea	PG	Papouasie et Nouvelle-Guinée
Philippines	PH	Philippines
Pakistan	PK	Pakistan
Pitcairn Islands	PN	Pitcairn
United States Misc. Pacific Islands	PU	Pacifique, Iles du
Solomon Islands	SB	Salomon, Iles
Singapore	SG	Singapour
Thailand	TH	Thaïlande
Tokelau	TK	Tokélaou
Tonga	TO	Tonga
Eastern Timor	TP	Timor Oriental
Tuvalu	TV	Tuvalu
Taiwan	TW	Taïwan
Vietnam, Socialist Republic of	VN	Vietnam, République Socialiste du
Wallis and Futuna Islands	WF	Wallis et Futuna, Iles
Wake Island	WK	Wake, Ile de
Samoa	WS	Samoa
West Asia	**XW**	**Asie Occidentale**
United Arab Emirates	AE	Emirats Arabes Unis
Bahrain	BH	Bahrein
Iraq	IQ	Irak
Jordan	JO	Jordanie
Kuwait	KW	Koweit
Lebanon	LB	Liban
Neutral Zone	NT	Zone Neutre
Oman	OM	Oman
Qatar	QA	Qatar
Saudi Arabia	SA	Arabie Saoudite
Syrian Arab Republic	SY	Syrienne, République Arabe
Yemen, Democratic	YD	Yémen, Démocratique
Yemen	YE	Yémen